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JUL 28 1981

Lancaster Farming

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Webotuck Matt Lilly, owned by Galen Crouse, Stevens, was named Grand Champion Female at the Lancaster County Holstein Show, Thursday at the Solanco Fairgrounds in Quarryville. Shown here with Philip Crouse, the 6-year-old Fond Matt daughter also took home Senior Champion and Best Udder honors.

At county Holstein show

Len-Lyn Farm's female tops show

BY DONNA TOMMELLEO

QUARRYVILLE — The Grand Champion Female at the Lancaster County Holstein Show, Thursday, was a substitute entry.

The night before the show, Galen Crouse, Len-Lyn Farms, Stevens, opted to go with Webotuck Matt Lilly, a 6-year-old, instead of his first choice aged cow entry. He chose well.

Bred to Glendale Arlinda Chief, Lilly took home Grand Champion Female, Senior Grand Champion and Best Udder honors. Judge John Morris looked at more than 160 entries at the Solanco Fairgrounds before deciding on Lilly.

The No-Na-Me Fond Matt daughter is out of Elkol W Jet Lil.

Clifford and Joyce Blank, Kinzers, captured top Dairy Herd honors just three days after the Holstein Association verified the Blank's new prefix-Smiling Holsteins.

Their Aged Cow entry, Con-Nell Gay Rosene was named Reserve Grand Champion and Reserve Senior Champion.

The 7-year-old cow is sired by Harrisburg Gay Ideal and out of Con-Noll Apollo Kitty.

Nathan Stoltzfus, Con-Noll Farm, Gap, captured his fourth Premier Breeder title and J. Mowrer Frey, Fultonway Farms, Willow Street was named Premier Exhibitor.

Turnpike-View Astronaut Wnita, owned and bred by Paul Horning, Stevens, was named Junior Champion. The senior yearling, is an Astronaut daughter out of Turnpike-View Maxim Wanda.

Junior Reserve Champion honors went to Robert Barley's senior calf entry, Spring-Belle Whirhill Penny. A Kingpin daughter, Penny is out of Spring Belle Beauty Queen.

Robert Kauffman's Penn-Springs Elevation Clover walked off with first place in the in the Futurity Class, and 30 percent of the $884 purse. The Elevation daughter topped a field of 10 outstanding 4-year-olds.

With 30 years of judging experience behind him, John Morris, a retired dairy extension specialist at the University of Maryland scrutinized some of the county's finest Black and Whites at the all day event.

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Inside This Week's...

Barn raisings are on most people's list of memories from bygone days, but not so at the Jacob Stoltzfus farm...A28.

"Let's go to the fair" are the cries echoing through the beautiful Cumberland Valley as friends attend the Shippensburg Fair...C20.

Teachers, mother, farmers, students, and nurses gather to learn about the beloved dairy goat. See page D10.

York County's Ladies Day Out features a tour of nuclear power plant and an Indian museum...D14.

Danger - farmers at work

BY DICK ANGLESTEIN

PEACH BOTTOM — A four-year-old boy was killed in Lancaster County when he jumped from a horse-drawn wagon and slipped beneath the right front wheel of the heavy vehicle as it moved up an incline into the barnyard.

KUTZTOWN — A Berks County farmer died of injuries received when he was pinned between a gate and a chute while loading a bull.

LINESVILLE — Serious injuries were sustained by a Crawford County farmer when his arm was caught in a hay baler.

MORRISDALE — A two-year-old girl, who fell from a tractor on which she was riding as a passenger, was killed in a mowing mishap on a Clearfield County farm.

GETTYSBURG — A 52-year-old mother of 12 was fatally injured when a tractor she was operating reared up and fell back on her as she was pulling a log from a ditch.

More than 50 times such stories were date-lined across Pennsylvania's rolling farmland in the past year or so.

And, these are just the fatalities or very serious injuries that make the headlines.

They illustrate that:

Agricultural accidents know no geographical boundaries throughout the Commonwealth and therefore, continuing safety consciousness likewise must not be confined to any one rural area.

Also, there are no age barriers concerning farm accidents. They occur to tots who are permitted to be in places they shouldn't be and they are sustained by experienced farmers with fleeting, but fatal

(Turn to Page A34)

Three plowmen top state contest

BY LAURIE DOBROSKY

DOVER — A father and son team captured two of the three division championships in the Pennsylvania State Plowing Contest held here on Wednesday in conjunction with the York County Agronomy Field Days.

William Crain and son Gary, from Carlisle, took home the trophies for turning the best furrows in the small and large plow divisions, respectively. This is not the first time members of the Crain family, who operate a 50 Holstein dairy farm, have taken the top titles as plowmen. Son Gary won the state title for the first time when he was only 16 years old in the small plow division, following in his father's tire tracks.

In the contour plowing division, John Miller of York County took top honors. Miller confesses he surprised himself more than any one else by winning the contest. Miller practices contour plowing on his farm in Airville.

Each of the three divisions of the plowing contest were judged on their own set of rules and guidelines. However, prior to the actual plowing, each contestant was judged on tractor safety. Each tractor had to be equipped with equipment, such as a fire extinguisher, or points were deducted from the score.

The large-plow, level-land division required plows of four or more bottoms. The contestant's job of turnover of wheat stubbles was judged on the depth and straightness of the furrow along with the eveness of lifting the plow shears at the end of the row.

Five contestants entered this division, and Gary Crain won by a 'finishing furrow'. In order to break a tie, the participating plowmen agreed the winner should be decided by the quality of the finishing furrow, and Crain's won out.

Frank Burkhart, Lancaster County, a veteran of the national plowing contest and also a previous state winner, finished in second place. Robert Miller of Dauphin County was third; while Sheldon Benton of Somerset County and Glen Myers of York County rounded out the division placing fourth and fifth, respectively

The small-plow, level-land

(Turn to Page A 21)

Plowing their ways to the championships in three divisions of the state plowing contest held in Dover on Wednesday were: from left, John Miller, Airville, contour plowing; Gary Crain, Carlisle, large plow; and William Crain, Carlisle, small plow.

COLUMNS

Editorials, A10; Now is the time, A10; Ida's Notebook, C15; Ladies have you heard? C18; That's a good question, C21; Ask the VMD, C26; Joyce Bupp's column, C31; Farm Talk, D6.

HOME AND YOUTH

Homestead Notes, C2; Home on the Range, C6; Farm Women news, C5; Getting started in farming, C10; Kid's Korner, C12; 4-H news, C13; Poultry Queen contestants, C9; Lancaster Fashion Revue, C16; Lebanon Fashion Revue, C28; York Fashion Revue, D8.

DAIRY

Dairy couple succeeds, A22; Butler Dairy Princess, C11; Lancaster DHIA, D16; Franklin DHIA, D18; Potter DHIA, D19; Dairy Photo Album, D4.

Livestock market and auction news

Lancaster Market

Monday, July 20
Report supplied by USDA

	Cattle	Calves	Hogs	Sheep
Today	1353	67	1033	165
Last Mon.	1464	74	1289	181
Last Year	1526	109	1021	102
Monday's Auction	1288	76	1045	137
Last Monday's Auction	1113	73	1243	181

CATTLE: Compared to last Wednesday slaughter steers .50-1.00 higher, few lots Prime and high yielding cattle 1.50 higher; slaughter heifers steady to 1.00 higher; cows 1.00-1.50 lower instances 2 00 off, greatest decline on Cutter and boning Utility; bullocks not enough for an adequate market test; bulls steady.

SLAUGHTER STEERS: High Choice and Prime 3-4 1030-1255 lb. 67.85-72 00; Good and Choice 1-2 1065-1370 lb 67 10-70.50; Choice 2-4 1015-1450 lb. 65 00-68.50, few 885-1050 lb. 64 25-66 75; high Good and low Choice 2-3 920-1280 lb. 62.00-65.85, Good 2-3 few 57.00-62.75; Good and Choice 2-3 1175-1325 lb. Hoslteins 56.10-58.75, few Choice 57.60-60 50.

SLAUGHTER HEIFERS: Choice 2-4 895-1110 lb. 62.00-64.75, few 870-930 lb 60.00-62.85; Good and low Choice 1-2 910-1135 lb 65 75-67 25, few 2-3 845-1150 lb 60.00-62 75.

COWS: Breaking Utility and Commercial 2-3 44.75-47 50, few high yielding individuals 48 00-51.75; high Cutter and boning Utility 1-2 41 25-45.00, Cutter 1-2 35 00-38.25.

BULLOCKS: Few Choice 1-2 52.00-55.00.

BULLS: Yield grade 1 1030-1740 lb. 56.00-60.75, high yielding individuals 1030-1865 lb. 59.00-62 00 few 62.75-65.50; yield grade 2 1045-2320 lb. 48.60-54.50, mostly 52.25-54.50 few to 55 60.

VEAL CALVES: Not enough last Wednesday for a comparison

VEALERS Few Choice and Prime 160-250 lb. 112 00-121.00; Good 160-250 lb 80.00-95 00, 95-110 lb. 60.00-70.00.

RETURNED TO FARM: 95-110 lb. Holstein bulls 80.00-95.00.

SHEEP: Not tested last week.

SPRING LAMBS: Choice and Prime 85-110 lb. 60.00-64 00; Good and Choice 60-80 lb. 50.00-55.00.

SLAUGHTER EWES: Utility and good 17.00-24.00.

Vintage Livestock

Tuesday, July 21
Report supplied by USDA

	Cattle	Calves	Sheep	Goats
Today	1380	848	49	8
Last Tuesday	1296	828	20	26
Last Year	1070	742	22	

CATTLE: Compared to last Tuesday slaughter steers mostly steady instances steady to weak, however increased supply high yielding cattle firm to 1 00 higher; slaughter heifers not established; cows steady to 1.50 lower; bullocks weak to 1.00 lower; bulls 1.00-2.00 lower Supply included 76% slaughter steers and 19% cows

SLAUGHTER STEERS: High Choice and Prime 3-4 1050-1290 lb. 69 10-71.50, few to 72 50; Good and Choice 1-2 1070-1455 lb. 68.75-70.50, few to 74.10; Choice 2-4 1050-1290 lb. 65.50-68 75, few 885-1050 lb 62.00-67.00 mostly 62.00-65.75; Good and Choice 2-3 985-1300 lb 64.75-68.00; Good 2-3 900-1380 lb. 58.75-64.50; few Choice 2 Holsteins 1300-1390 lb. 58.00-62 75, mixed Good and Choice 2-3 1140-1450 lb 56.60-59.10; Good 2 52 50-56.60.

SLAUGHTER HEIFERS: Few Choice 2-4 1090-1180 lb. 61.10-64.60; Good and low Choice 1-2 1200-1300 lb. 65.00-66.25.

COWS: Breaking Utility and Commercial 2-3 44.00-48.00, few high dressing individuals 48.00-50.25; high Cutter and boning Utility 1-2 43 75-46.50; Cutter 1-2 40 00-45.25; Canner cows 38.50-43 75

BULLOCKS: Choice 1-2 1105-1300 lb. 53.00-55.25; Good 1-2 890-1300 lb 48 00-49 50

BULLS: Yield grade 1 1195-1885 lb 54 75-57.00, few high yielding individuals 61.25-63.10; yield grade 2 1085-1480 lb 47 25-53.25.

VEAL CALVES: Vealers steady Good demand for returned to farm calves Supply included 459 in graded sale of which 80% sold to return to farm.

VEALERS Good and low Choice 80-95 lb 50 00-55 00; Good 60-75 lb. 25.00-45 00

RETURNED TO FARM: 80 head Good and Choice Holstein heifers 80-120 lb. 97.00-115 00, couple lots 126.00-162.50; Good 70-100 lb 62.00-110.00. 98 head Good and Choice Holstein bulls 100-120 lb. 79.00-84.00; 187 head Good Holstein bulls 90-110 lb. 55.00-75.00.

SHEEP: Insufficient volume for an adequate market test.

SPRING LAMBS: Couple lots Choice and Prime 100 lb. 62 00-64.00; Good and Choice 60-80 lb. 52.25-58.00; Good 40-55 lb 50.00-62.00

SLAUGHTER EWES. Utility and Good 21.00-27.00; Cull and Utility 8.00-16.00.

GOATS: Few kids by the head 11 00-22.00

Lancaster Auction

Wednesday, July 22
Report supplied by USDA

	Cattle	Calves	Hogs	Sheep
Today	680	71	826	5
Last Wed.	603	19	1050	4
Last Year	705	56	893	0
Wednesday's Auction	617	69	953	5
Last Wednesday's Auction	559	18	1016	4

CATTLE: Compared to Monday slaughter steers 1.00-3.00 lower, mostly 1.50-2.00 lower; slaughter heifers 2.00-4.00 lower; cows 1.50-3.00 lower; bullocks steady to 2.00 lower; bulls mostly 2.00-3.00 lower, except yield grade 2 steady to weak.

SLAUGHTER STEERS High Choice and Prime 3-4 1125-1455 lb. 67 50-68.60; high Good and Choice 1-2 1050-1485 lb. 65.00-67.75; Choice 2-4 1050-1420 lb. 63.85-67.00, 915-1045 lb. 61.35-66.25; Good and low Choice 2-3 925-1345 lb. 61.10-64.85; few good 2-3 840-1100 lb. 55.75-58.75; Good and Choice 2-3 1215-1430 lb. Holsteins 54.00-57.25; Good 2-3 1105-1385 lb. 52.50-53.85.

SLAUGHTER HEIFERS: Choice 2-4 860-1055 lb. 57.10-63 00; mixed Good and Choice 2-3 815-1300 lb. 56 00-58 00; Good 2-3 760-1000 lb. 51.75-53 75.

COWS: Breaking Utility and Commercial 2-3 43.00-45.75, few high dressing individuals 45.75-47.25; high Cutter and boning Utility 1-2 37 25-42.75; Cutter 1-2 33.75-37 50.

BULLOCKS: Choice 1-2 920-1175 lb 50 50-55 25; Good 1-2 775-1055 lb. 43.00-48 00

BULLS: Yield grade 1 1060-1735 lb. 58 85-57.00, few high yielding 1220-1620 lb. 57 00-59.00; yield grade 2 995-1630 lb 50 00-54.75

VEAL CALVES Vealers 5 00-10.00 lower

VEALERS: Good 90-110 lb. 50.00-65.00, 70-75 lb. 35.00-45.00.

RETURNED TO FARM: 90-110 lb. Holstein heifers and bulls 70.00-85.00.

SHEEP: No market test

New Holland Livestock

Thursday, July 24
Report supplied by USDA

	Cattle	Calves	Sheep
Today	1481	631	29
Last Thurs.	1647	496	60
Last Year	1580	552	54

CATTLE: Compared to last Thursday prime Steers mostly steady, Choice .75-1.50 lower, Good 3.00-4.00 lower; Heifers not established; Cows 25-75 lower except cutter 1.50-2.00 lower; Bullocks not established; Bulls steady.

SLAUGHTER STEERS: High Choice and Prime 3-4 1050-1370 lb. 67.84-71.75, mostly 67.85-69.50; Good and Choice 1-2 1075-1375 lb. 66.85-68.50; few to 73.35; Choice 2-4 1030-1350 lb. 63.85-66.75; Good and low Choice 2-3 900-1395 lb. 58.50-63.10; few Good 2-3 53.00-59.00; Mixed Good and Choice 2-3 Holsteins 1150-1300 lb. 55.50-56 60; Good 2-3 1175-1530 lb. 53.75-56.25

SLAUGHTER HEIFERS: not enough of any grade or weight range for an adequate market test.

COWS: Breaking Utility and Commercial 2-3 45.00-47.75, high dressing individuals 47.25-50 85; boning Utility 1-2 42.00-45 50; Cutter 1-2 32.00-36.25.

BULLOCKS: Few good 1-2 940-1100 lb. 45.75-48.50.

BULLS: few Yield Grade 1 1070-2100 lb. 54.25-59.00, few high yielding individuals to 62.75; yield grade 2 960-1495 lb. 49.25-53.75.

VEAL CALVES: Vealers unevenly steady. Good demand for return to farm Calves.

VEALERS: Choice and Prime 220-300 lb. 105 00-115.00, 200-220 lb 90.00-103.00; Choice 140-170 lb 80.00-88.00; Good and Low Choice 80-120 lb. 50 00-65.00, 50-75 lb. 40.00-50.00.

RETURNED TO FARM: 100-120 lb. Holstein Heifers 120 00-150.00, 80-95 lb 80.00-120.00, 95-120 lb Holstein Bulls 65.00-90.00.

SHEEP: Not enough of any class for an adequate market test.

Lancaster Weekly

Friday, July 24
Report supplied by USDA

	Cattle	Calves
This Week	5690	1625
Last Week	5547	1417
Last Year	5146	1465

CATTLE: Slaughter Steers 2.00-4.00 lower mostly 2.00-3.00 lower, except Prime mostly 1.00 off; Heifers weak to 2.00 lower in limited test; Cows steady to 2.00 lower, greatest decline on Cutter; Bullocks 4.00-5.00 lower; Bulls 2.00 lower. Supply included 74% Slaughter Steers, 4% Slaughter Heifers, 13% Cows, 8% Bulls with the balance Feeders.

SLAUGHTER STEERS: High Choice and Prime 3-4 1050-1290 lb. 67.50-71.75, few to 72.50; Good and Choice 1-2 1075-1455 lb. 65.00-68.50, few to 73.35; choice 2-4 1050-1420 lb. 63.85-68.75, few 885-1050 lb. 62.00-67.00; high Good and low Choice 2-3 900-1395 lb. 58.50-64.85; Good 2-3 57.00-64.00 early, 53.00-59.00 late; Mixed Good and Choice 2-3 Holsteins 1140-1450 lb. 55.50-59.00.

SLAUGHTER HEIFERS: Choice 2-4 860-1180 lb. 57.10-64.60; few Good and Low Choice 2-3 815-130 lb. 56.00-66.00.

COWS: Breaking Utility and Commercial 2-3 43.00-48.00, high dressing individuals 47.25-51.75; High Cutter and Boning Utility 1-2 42.00-46.50; Cutter 1-2 35.00-38.50.

BULLOCKS: Choice 1-2 920-1300 lb. 50.50-55.25; Good 1-2 940-1100 lb. 45.75-48.50.

BULLS: yield Grade 1 1060-1735 lb. 53.85-57.00, few high yielding 1220-1620 lb. 57.00-59.00; Yield Grade 2 995-1630 lb 50.00-54.75.

VEAL CALVES: Vealers unevenly steady. Good Demand for return to farm Calves.

VEALERS: Choice and Prime 220-300 lb. 106.00-116 00, 200-220 lb. 90.00-103.00; Choice 140-170 lb. 80.00-88.00; Good and Low Choice 80-120 lb. 50.00-65.00, 50-75 lb. 40.00-50 00.

RETURN TO FARM: Good and Choice Holstein Heifers 80-120 lb. 97.00-115.00, few to 162.50; Good 70-100 lb. 62 00-110 00. Good and Choice Holstein Bulls 100-120 lb. 65 00-90.00; Good 90-110 lb. 55.00-75.00.

LANCASTER STOCKYARDS WEEKLY SALES

SLAUGHTER SALES — MON. & WED. 10:00 A.M.
VEALERS, LAMBS, HOGS — MON. & WED. 11:00 A.M.
HOG AUCTION — SATURDAY 9:30 A.M.
STOCKER & FEEDER — FRIDAY 11:00 A.M.

NEXT FEEDER PIG SALE - JULY 28

EQUIPPED TO RECEIVE YOUR LIVESTOCK 24 HOURS A DAY, 365 DAYS A YEAR.

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LANCASTER STOCKYARDS, INC.
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VINTAGE SALES STABLES, INC.

Sale Every Tuesday & Friday
11 A.M.
Slaughter Cattle Auction-
Steers, Bulls, Heifers, Cows,
Feeder Cattle.
(no calves or sheep Friday)
Get calves in early. We start to grade and weigh at 2:30.

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Out of State Buyers - Cash or Certified Check Only.

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MONDAY'S AUCTION
8 00 A M - Fat Hogs
10 00 A M - Horse Sale
11 00 A M - Hay, Straw & Ear Corn
1 30 P M - Fat Steers, Bulls, Cows & Veal

WEDNESDAY'S AUCTION
12.00 Noon Dairy Sale
1 30 P M - Feeder Pig Sale

THURSDAY'S AUCTION
11 00 A M Beef Sale
Order of Sale, Bulls, Fat Steers, Cows Veal
3 30 P M Calf Sale

NEW HOLLAND SALES STABLES INC.
New Holland, PA
Abram W Diffenbach, Manager
Phone 717 354-4341

B&R CATTLE CO.
RD1, Marietta, PA
17547
Office Phone:
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RON RANCK
Ph (717) 656-9849

LEBANON VALLEY LIVESTOCK MARKET, INC.
1 mile East of Fredericksburg along Route 22
PHONE: JONESTOWN 865-2881
Sale every Tuesday at 1 30 P M. starting with feeder cattle and pigs
Also Hay Sale every Tuesday at 12:30.

Hog Markets

Lancaster Feeder Pigs

Tuesday, July 21
Report supplied by USDA

Today	445
Last Tuesday	1339
Last Year	1162

TREND: Compared to last Tuesday light supply feeder pigs 15.00-20.00 higher. All pigs weighed on arrival and sold by the hundred weight.

US 1-2: 73 head 40-49 lbs. 96.00-101.00; 80 head 50-59 lbs. 89.00-101.00; 5 head 60 lbs. 74.00.

US 2: 22 head 30-39 lbs. 90.00-97.00; 19 head 40-49 lbs. 88.00-90.00; 1 head 55 lbs. 73.00.

US 2-3: 11 head 20-29 lbs. 101.00-105.00; 10 head 30-39 lbs. 86.00; 22 head 40-49 lbs. 67.00-83.00.

UTILITY: 4 head 25 lbs. 74.00; 2 head 49 lbs. 56.00.

Lancaster Hogs

Lancaster Stockyards
Saturday, July 18
Report supplied by USDA & Auction

960 head.

U.S. #1 210-235 lbs. 56.00-57.50, few to 59.00; U.S. 1 & 2 210-240 lbs. 53.50-54.75; U.S. 2 & 3 200-255 lbs. 53.00-53.50; Lightweights 160-186 lbs. 45.25-50.00; Sows 350 lbs. and up 46.00-49.25; Boars 200 lbs. and up 40.00-41.50.

Monday, July 20

HOGS: Barrows and gilts mostly steady.

BARROWS AND GILTS: US 1 210-245 lbs. 54.75-56.00; US 1-2 210-250 lbs. 53.75-54.50; US 2-3 200-255 lbs. 53.00-53.50.

Wednesday, July 22

HOGS: Barrows and gilts 50 lower than Tuesday.

BARROWS AND GILTS: US 1 210-240 lbs. 54.50-55.00; US 1 210-250 lbs. 52.75-53.50; US 2-3 200-250 lbs. 51.75-52.50.

New Holland Hogs

Monday, July 20
Report supplied by USDA

Today	1141
Last Monday	1343
Last Year	1328

TREND: Compared to last Monday barrows and gilts 50-1.00 lower.

BARROWS AND GILTS: US 1 200-240 lbs. 54.00-54.50; US 1-2 210-240 lbs. 53.00-53.25; US 1-3 210-245 lbs. 52.75-53.25.

Vintage Hogs

Vintage Sales Stables
Saturday, July 18
Report supplied by auction

194 head.

U.S. #1 & 2 210-235 lbs. 53.00 - 54.00; U.S. 2 & 3 200-245 lbs. 51.00 - 52.00; Sows 300-500 lbs. 42.00 - 45.00; Boars 300-600 lbs. 40.00 - 45.00.

Wednesday, July 22

214 head.

U.S. 1 & 2 210-235 lbs. 51.50 - 53.50; U.S. 2 & 3 200-245 lbs. 50.00 - 51.50; Sows 300-500 lbs. 41.00 - 43.75; Boars 300-600 lbs. 41.00 - 42.00.

Special Feeder Pig Sale

Farmville, Va.
Thursday, July 16

There were 1,779 head sold. All pigs were graded by Representatives of the VDACS's Division of Markets, Livestock Section on USDA standards and sold by the hundredweight.

US 1-2's: 30-39 lbs. 76.00; 40-49 lbs. 74.50; 50-59 lbs. 80.00; 60-69 lbs. 66.00; 70-84 lbs. 65.00; 100-130 lbs. 56.75.

US 3's: 30-39 lbs. 73.00; 40-49 lbs. 70.00-72.00; 50-59 lbs. 70.00; 60-69 lbs. 65.00; 70-84 lbs. 58.50.

Utility & US 4's: 30-39 lbs. 64.00; 40-49 lbs. 51.00; 70-84 lbs. 50.00; 100-130 lbs. 51.00.

Indianapolis Hogs

Thursday, July 23
Report supplied by USDA

HOGS: 1200 - Barrows & gilts moderately active, 50 lower. US 1-2 220-245 lbs. 50.50-51.00.

SOWS: Moderately active, under 400 lbs. 1.00-2.00 lower, over 475 lbs. 50-1.00 lower. (12%). US 1-3 300-400 lbs. 40.00-41.00; Over 475 lbs. 44.00-45.00, package 45.50.

BOARS: Under 265 lbs. 45.00; 275-325 lbs. 38.00; over 350 lbs. 40.00.

New Holland Feeder Pigs

Wednesday, July 22
Report supplied by USDA

Today	864
Last Wednesday	484
Last Year	1113

TREND: Compared to last Wednesday feeder pigs under 50 lb. weak to 5.00 lower, over 50 lb. 1.00-4.00 higher. All pigs weighed on arrival and sold by the hundred weight.

US 1-2: 157 head 28-39 lbs. 73.00-105.00; 241 head 40-49 lbs. 82.00-90.00; 129 head 50-59 lbs. 80.00-90.00.

US 2-3: 86 head 30-39 lbs. 72.00-77.00; 113 head 40-52 lbs. 71.00-79.00.

Special Feeder Pig Sale

Tuesday, July 14

There were 2244 head sold. All pigs were graded by Representatives of the VDACS's Division of Markets, Livestock Section on USDA standards and sold by the hundredweight.

US 1-2's 30-39 lbs. 74.50; 40-49 lbs. 86.50; 50-59 lbs. 75.00-83.00; 60-69 lbs. 65.00-67.00; 70-84 lbs. 64.25; 85-99 lbs. 62.00; 100-130 lbs. 56.50.

US 3's 30-39 lbs. 72.75; 40-49 lbs. 73.00; 50-59 lbs. 66.50; 60-69 lbs. 64.00; 70-84 lbs. 63.50; 85-99 lbs. 57.00; 100-130 lbs. 50.00.

Utility 30-39 lbs. 68.00; 40-49 lbs. 54.00; 60-69 lbs. 40.00.

Chicago Grain Futures

(Closing Bids as of Thursday July 23)

	Corn	Wheat	Soybeans	Soybean Meal
Aug.	—	—	7.35¾	—
Sept.	3.42½	4.10½	—	205.80
Oct.	—	—	—	208.70
Nov.	—	—	7.56¾	—
Dec.	3.52¾	4.39¾		
Jan.	-	—	7.76½	213.90
Mar.	3.66¾	4.66		—

Trend - Corn is higher, Wheat is higher, Soybeans are lower, Soybean Meal is lower.

Market Provided by Commodity Department
Dean Witter Reynolds, Inc.

U.S. Inspected Livestock Slaughter

Estimated Daily Livestock Slaughter — Thursday, July 23
Report supplied by USDA **Estimated Daily Livestock Slaughter Under Federal Inspection**

	CATTLE	CALVES	HOGS	SHEEP
Thurs., 7-23 (est.)	123,000	9,000	303,000	21,000
Week Ago (Est.)	120,000	8,000	308,000	20,000
Year Ago (Actual)	114,000	8,000	293,000	20,000
Week to Date (Est.)	491,000	35,000	1,179,000	83,000
Same Period Last Week (Est.)	466,000	33,000	1,139,000	79,000
Same Period Last Year (Act.)	455,000	34,000	1,232,000	79,000

Market courtesy of USDA.

Peoria Hogs

Thursday, July 23
Report supplied by USDA

HOGS: 3000 (Currently 400 under) - Barrows & gilts moderate, weak to mostly 50 lower. US 1-2 210-240 lbs. 50.00-50.50, 125 head 50.75-51.00; US 1-3 210-240 lbs. 49.00-50.00.

SOWS: 50-1.50 lower. (23%). US 1-3 350-425 lbs. mostly 42.00-42.50; 425-500 lbs. 42.50-43.50; 500-650 lbs. 43.50-44.00, some 44.50.

BOARS: Over 350 lbs. 40.25; under 350 lbs. 40.00-43.50.

St. Louis Hogs

Thursday, July 23
Report supplied by USDA

HOGS: 5000 - Barrows & gilts moderate, 50-1.00 lower. US 1-2 220-250 lbs. 50.00-50.50, 200-220 lbs. 49.00-50.00; US 1-3 220-260 lbs. 49.00-50.00.

SOWS: 50-1.50 lower. (About 8%). US 1-3 300-500 lbs. 41.50; FEW LOTS 300-450 lbs. 41.00; Over 500 lbs. 42.00-44.00.

BOARS: Over 250 lbs. mostly 39.00, few 39.25; 200-250 lbs. 41.00-42.00.

Futures Trading

(Closing Bids as of Thursday July 23)

	Chicago Cattle	Chicago Hogs	New York Maine Potatoes
Aug.	64.05	48.85	
Oct.	62.00	47.57	
Nov.			7.63
Dec.	63.25	48.55	

Trend - Cattle are higher, Hogs are lower. Potatoes are higher.

Market Provided by Commodity Department Dean Witter Reynolds, Inc.

Special Lamb Sale

Blackstone, Va.
Wednesday, July 15

There were 192 head sold. All lambs were graded by Representatives of the VDACS's Division of Markets, Livestock Section on USDA standards and sold by the hundredweight.

Choice & Prime 95-125 lbs. 58.25-58.35. Choice 85-125 lbs. 50.25-52.25.

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Beginning Tuesday, July 14th, and for every Tuesday thereafter, Walter M. Dunlap and Sons will conduct a fat hog sale.

This sale will be in addition to the Monday, Wednesday and Saturday sales, thereby giving all hog producers a choice of marketing their hogs any one of four days a week instead of three.

It is important to note that all hogs consigned for Tuesday's market must arrive between 6 A.M. and 9 A.M.

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Market your cattle & hogs the auction way.
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Poultry Markets

Weekly New York Egg Market

From Monday, July 17 to July 21

	Fri.	Mon.	Tues.	Wed.	Thurs.
WHITE					
Jumbo	85	85	83	81	81
Ex Large	80	80	78	76	76
Large	75	75	73	71	71
Mediums	62	62	61	61	61
Pullets	47	47	47	47	47
BROWN					
Jumbo	104	104	104	104	104
Ex Large	93	93	93	93	93
Large	88	88	88	85	85
Mediums	Unquoted				
Pullets	Unquoted				
Peewees	Unquoted				
Off Grade					
Large	65	65	62	60	60
Checks	36	36	36	36	36

Tone: Large barely steady. Balance medium easy.
Copyright 1981 by Urner-Barry

Nest Run Eggs

Prices are from Egg Clearinghouse, Inc., (ECI) Durham, N.H. and reflect trading prices for gradable nest run eggs (GNR) on ECI, a nationwide trading center for producers, packers and marketers. GNR eggs are classified by weight in 30-dozen cases, and traded in lots of either 300 or 750 cases. Prices are FOB buyers dock, and are computed Tuesday and Thursday of each week. This week's prices for each classification were.

Classification	Net Weight Per Case	July 21 Tuesday	July 23 Thursday
Class 1 - Large	48 lbs.	55	51
Class 2 - Large	45 lbs.	53	50
Class 3 - Medium	42 lbs.	47	45
Class 4 - Small	39 lbs.	40	39
Breaking Stock	48 lbs.	45	44
Checks	48 lbs.	40	39

N. E. Weekly Shell Egg Report

Tuesday, July 21
Report supplied by USDA

Prices paid per dozen Grade "A" Brown eggs in cartons delivered to retail stores:

	Ex. Large	Large	Medium	Small
MASS.+	94-97	92-96	73-79	46-52
Mostly	95-96	94-95	75-78	47-51
N. HAMP.	89-96	87-94	68-75	41-48
Mostly	91-94	89-92	70-73	43-46
R.I.	92-98	92-96	74-77	48-50
VERMONT	96-1.02	94-1.00	75-84	–
Mostly	98-1.02	96-99	77-78	–
MAINE	94-96	92-94	73-75	46-48

X Includes Central and Western Sections only.

U.S. Inspected Poultry Slaughter

July 8, 1981
HENS & COCKS (FOWL)

IN THOUSANDS	YOUNG CHICKENS	LIGHT	HEAVY	TOTAL	DUCKS
HEAD	70 836(A)	1 932	521	2 453	517
Avg Wt	3 93	3 70	7 79	4 57	5 95
HEAD SLAUGHTER COMPARISONS					
Last Week	84 621	2 947	582	3 529	186
Last Year	65 037	1 912	321	2 233	8 843
Todate '81	2,127 981	96 428	19 755	116 183	8 843
Todate '80	2 068 682	100 229	18 886	119 115	8 263

(A) The estimated number of Fryers available for marketing based on the 3 week revised average chick placements 7 9 weeks earlier was 84 9 mil head Estimated US slaughter for this period was 71 7 mil head or 13 2 mil head less or 84½ of estimated fryers available

Eastern Pa. & N.J. Poultry

Wednesday, July 22
Report supplied by USDA

Prices Paid at Farm:
Light Type Hens: 5-6, mostly 6.
F.O.B. Plant: 7½-8; mostly 8.
Heavy Type Hens: TFTR.

Baltimore Eggs

Wednesday, July 22
Report supplied by USDA

Grade A Large	74-80
Medium	64-67

Philadelphia Eggs

Wednesday, July 22
Report supplied by USDA

A Extra Large 82-86; A Large 73-81; A Medium 59-62.

Live hens

Prices paid for live light type hens (Trucklots) Cents Per Lb.

	AT FARM	FOB PLANT
Southeast*	8-10	-
Ohio	9-10	-
W.N. Central	TFEWR	-
So. California Cent.	TFEWR	-
California Eastern Pa. & N.J. (7/15)	TFEWR 5-6 M6	TFEWR 7½-8 M8

(1) Buyers Loading (2) Producers Loading
*-Prices per pound, day of negotiation, generally for slaughter the following week.

Heinsey's Poultry Market

Root's, East Petersburg
Tuesday, July 21
Report supplied by auction

MUSCOVY DUCKS, DRAKES: range 1.15-1.32/lb..
MUSCOVY DUCKS, HENS. range 1.15-1.26/lb..
PEKING DUCKS: 4-5 lbs. range .70-.78/lb.
PULLETS: 6-7 lbs. range .38-.42/lb.
RED FOWL: 4-5 lbs. range .12-.18/lb.
RED FOWL: 5-6 lbs. range .16-.28/lb.
CROSSBRED ROOSTERS: 4-6 lbs. range .40-.62/lb.
CROSSBRED ROOSTERS: 7-10 lbs. range .30-.46/lb.
CROSSBRED FOWL: 5-8 lb. range .18-.26/lb.
GUINEAS: range 1.70-1.95/lb.
GEESE: 9-12 lbs. range .36-.42/lb.
TURKEYS: 11-26 lbs. range .38-.52/lb.
PIGEONS: range .50-.90 each.
WHITE PIGEONS: range 1.25-2.50 each.
RABBITS: 4-6 lbs. range .22-.56/lb..
RABBITS: 7-10 lbs. range .22-.50/lb.
BANTAM ROOSTERS: range 2.50-4.10 each.
BANTAM HENS: range .85-1.25 each.
GOATS: range $25-52.50.
KID GOATS: range $20-33 each.
TOTAL COOPS SOLD: 738.

Delmarva Poultry

Wednesday, July 22
Report supplied by USDA

Range - U.S. Grade A 50-54½; Plant grade TFTR; Premium (X) U.S. Grade A 55-56.
Wtd. Avg. U.S. Grade A 53.42; Plant Grade TFTR; Premium (X) U.S. Grade A 55.05.

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Livestock market and auction news

Hay Markets

Kiesters Hay

Middleburg, Pa.
Wednesday, July 22
Report supplied by auction

11 loads.

Mixed 60.00 - 80.00; Timothy 48 00 - 68.00; Straw 30 00 - 40.00.

Regional Hay

Friday, July 17
Report supplied by PDA

(All hay No. 2 and better, prices paid by the dealers at the farm and per ton.)

Hay & Straw slow, mostly steady.

Alfalfa 70.00-80.00, few to 90.00; Mixed hay 55.00-70.00; Timothy hay 50.00-70.00; Straw 30.00-40.00; Mulch 25.00-40.00.

Green Dragon Hay

Ephrata, Pa.
Friday, July 17
Report supplied by PDA

34 loads hay and 25 loads straw.

Alfalfa 86.00-112.00; Mixed hay 62.00-86.00, one at 98.00; Timothy hay, few 62.00-87.00; Straw 49.00-63.00; Ear Corn, 12 loads 120.00-132.00; Oats 57 bu. @ $3.15 per bushel, Crown Vetch, few at 75.00.

New Wilmington Hay

New Wilmington, Pa.
Friday, July 17
Report supplied by PDA

10 loads hay and 1 load straw.

Mixed hay, few 40.00-57.00; Timothy hay, few 41.00-50.00; Clover, two loads at 41.00; Straw, one load at 47.50; Ear Corn, 5 loads 99.00-115.00; Oats, $100.00 per bushel.

New Holland Hay

New Holland Sales Stables
Monday, July 20
Report supplied by auction

79 loads.

Alfalfa 60.00-123.00; Timothy 65.00-113.00; Mixed 53.00-93.00; Straw 51.00-65.00; Corn 120.00-132.00.

Good's Hay

Leola, Pa.
Wednesday, July 22
Report supplied by auction

79 loads.

Alfalfa 67.00-153.00; Timothy 106.00-172.00; Mixed 48.00-89.00; Straw 46.00-66.00; Corn 108.00-128.00; Meadow grass 73.00-76.00.

Pa. Grain

Monday, July 20
Report supplied by PDA

Compared with last Monday's market for Southeastern, Central and South Central Pa. Corn steady to 3 cents lower; Wheat weak to 9 cents lower; Barley mostly steady; Oats weak to 14 cents lower, with new crop just starting; Ear Corn steady, spots $1 lower

Prices paid delivered to dealers dock - (All prices per bushel, except Ear Corn per ton.)

Southeastern Pa.

Corn No. 2-y range 3.50-3.80, few reported 3.90, average 3.71; Wheat No. 2 range 3.10-3.40, average 3.25; Barley No. 3 range 2.00-2.30, average 2.17; Oats No. 2 range 1.90-2.35, few reported 2.50, average 2.11; Soybeans No 1 range 6.75-7.00, average 6.88; Ear Corn range 97.00-117.00, average 107.28

Central Pa.

Corn No. 2-y range 3.50-3.85, average 3.59; Wheat No. 2 range 3.00-3.35, average 3.17; Barley No. 3 range 2.00-2.30, average 2.16; Oats No. 2 range 1.80-2.30, average 2.06; Ear Corn range 100.00-110.00, average 104.67.

South Central Pa.

Corn No. 2-y range 3.50-3.65, average 3.54; Wheat No. 2 range 2.95-3.20, average 3.00; Barley No. 3 range 2.00-2.40, average 2.28; Oats No. 2 range 1.90-2.35, average 2.14; Ear Corn range 95.00-110.00, average 100.81.

Western Pa.

Corn No. 2-y range 3.40-3.65, average 3.48; Wheat No. 2 range 2.80-3.50, average 3.13; Barley No. 3 range 2.10-2.20, average 2.15; Oats No. 2 range 1.90-2.35, average 2.13; Ear Corn range 85.00-88.60, average 86.80.

Southeastern, Central & South Central Summary

Corn No. 2-y range 3.50-3.85, average 3.64; Wheat No. 2 range 2.95-3.40, average 3.17; Barley No. 3 range 2.00-2.40, average 2.19; Oats No. 2 range 1.80-2.35, average 2.09; Ear Corn range 95.00-117.00, average 104.77.

New Holland Horse

Monday, July 20
New Holland Sales Stables
Report supplied by auction

Reported receipts of 188 head of horses, mules, and ponies. Market: stronger.

Better horses 525.00-810.00; few Registered 950.00-1450.00; Driving horses 375.00-900.00; Riding horses 375.00-475.00; Lightweight killers 300.00-450.00; Heavyweight killers 500.00-665.00; Mares 50.00-110.00; Colts 20.00-40.00; Geldings 50.00-110.00; Larger ponies 150.00-280.00.

Belknap Livestock Auction

Dayton, Pa.
Wednesday, July 22
Report supplied by PDA

CATTLE 100: Compared with last Wednesday's market, slaughter cows weak to .25 lower. Few Choice slaughter steers 60.00-63 75, few Good 58.00-61.25, few Standard 46 50-54.25, few Utility 40.00-44 75. One Choice slaughter heifer at 60.75, couple Good 54 50 & 57.50, few Standard 46 50-49 75 Utility and Commercial slaughter cows 45.00-48 00, Cutters 43.00-46.25, Canner and Low Cutters 37.00-43.00, Shells down to 27.50 Few Standard 45.00-47.50. Yield grade #1 1170-1850 lbs. slaughter bulls 53.75-58.25. Medium Frame #1, 340-740 lbs. feeder heifers 40.00-46.00.

CALVES 136: Vealers grading Good and Choice 5.00-10.00 lower, Standard steady. Few Choice vealers 80.00-86.00, few Good 55.00-73.00, Standard 40.00-60.00, Standard and Good 90-120 lbs. 50.00-60.00, 60-85 lbs. 40.00-50.00, Utility 40-95 lbs. 20.00-40.00. Farm Calves: Hol. Bulls 90-120 lbs. 57.50-80.00; Hol. Heifers 70-180 lbs. 65.00-107.50, few 128.00.

HOGS 264: Barrows and gilts 1.00-1.50 lower. US No. 1-2 206-245 lbs. barrows and gilts 51.00-52.30, lot 52.90, No. 1-3 195-250 lbs. 49.50-51.20, No. 2-3 200-265 lbs. 46.75-49.00, No. 1-3 145-195 lbs. 44.50-47.75. Sows strong to 1.00 higher. US No 1-3 285-625 lbs. sows 42.00-47.50, few No. 2-3 580-605 lbs. 39.25-42.00. Boars 31.50-37.00.

FEEDER PIGS 165: US No. 1-3 15-30 lbs. feeder pigs 12.00-23.00 per head, No. 1-3 30-45 lbs. 20.00-31.50 per head.

SHEEP 35: Good and Choice 60-95 lbs. 48.00-52.00. Slaughter ewes 10.00-22.00.

Omaha Cattle

Thursday, July 23
Report supplied by USDA

Weekly 51 - Cattle. Through midweek Salughter Steers largly 1.00 lower; Heifers 1.00-2.00 lower. Cows 1.00 higher; Bulls steady.

Four day receipts 11,375; last week 10,175; year ago 11,950.

Slaughter Steers made up around 38 pct of the week's total receipts, Heifers 29 pct., Cows 18 pct; Feeders 13 pct.

The Slaughter Steer and Heifer trade trended downward for the fourth consecutive week. Heifers under 950 lbs. and Steers under 1100 lbs. continued under pressure as marketings these weights remained fairly liberal. At least 700-800 head Steers and Heifers were purchased for further feeding.

STEERS: At midweek, load and part load Choice, end of Prime 3, few 4 1125-1300 lbs. 68.00, two loads Monday 1200-1280 lb. 69.00. Choice 2-4 1075-1200 lbs. at midweek 66.25-67.50; load Choice, end Prime liberal percentage yield grade 4 1335 lb. 65.25. Mixed good and Choice 2-3 1000-1200 lb. 64 00-66 00 but much of supply at midweek purchased for further feeding. Good 58.00-65.00 One lot good, end Choice 2-3 Holsteins 1300 lbs. 60 00, one lot good near 1200 lb. 57.50

HEIFERS at midweek, two lots Choice 3 1050-1091 lbs. high dressing 65.25-65.50; early 4 loads 990-1100 lbs 67.00 At midweek Choice 2-4 925-1000 lbs. 63 50-64.75, few lots Mixed good and Choice 2-3 900-950 lbs. 62 50-63.50; Good 59.00-62.00

Average of LS 214 detailed quotations for Choice 900-1100 lb. Steers 66.50; 1100-1300 lbs. 67.32. Average cost Steers this week 67.08, average weight 1112 lbs. as compared 67 41 and 1129 lbs. a week ago. Average cost Heifers this week 64 38, average weight 967 lbs as compared 65.77 and 971 lbs a week ago

COWS: High-Cutter, Utility and Commercial 1-3 42.50-44.00, some high-dressing 44.50-45.00. Canner and Cutter 41.00-42.50.

BULLS: 1-2 1100-2000 lbs. 50.00-54.00, some high-dressing 1 54.00-55 00.

FEEDERS: Several loads and Lots Medium Frame 1 fleshy Steers 975-1075 lbs. 65.00-66 75, 900-1000 lbs. 63.00-65.00, few small lots 60.00-63.00

HEIFRS: 850-900 lbs. 56.00-59.50, some 60.00

Poultry markets at a glance

Turkeys

Friday, July 17

Market tone unsettled on hens, firm on toms, steady to firm on parts & breast meat and weak on thigh meat. Trading spotty for current shipments moderate in the East, light elsewhere for deferred shipments. Fillin trading in the East on hens & 16-28 lb. toms for July shipments at steady prices & a few fresh hens at 69½-70 cents. Negotiations in the East for deferred shipments centered on packer label hens & toms at 75 cents for Sept. shipments and value-added hens and toms at 79 cents for Oct. shipments and some to be priced during Sept. deliveries. Interest in the Midwest on a light volume of private label hens and toms to be priced during Aug. shipments. Offerings of hens ample, toms light & some processors offering toms if buyer takes some hens. Trading on parts light centering in the Midwest on mixed drumsticks at 25½ cents delivered. A fair volume of breast meat moving East at mostly $1.72, white trim meat at 99 cents. Canner pack trading light centering in the Midwest on yearling hens at 52 cents for July-Aug. shipment and some fresh yearling hens at 51 cents picked up in July. Retail promotions very light on whole turkeys & parts with attractive ads on the West Coast on boneless roast at $1.29 per lb.

Broilers

Friday, July 17
Report supplied by NJDA

Clean-up at the processing and distributive levels appears to be doing quite well in most areas today, creating a generally steady to full steady undertone in terminal markets moving West to East. Expected sales in the East next week have increased delivered volume to some cities; otherwise, most other areas are taking in light to average tonnage. In growing areas, live supply is remaining relatively constant in terms of numbers, but weights are decreasing on the average.

Eggs

Friday, July 17
Report supplied by NJDA

Trade sentiment throughout the nation is steady but nervous. Cartoned egg orders are irregular ranging light to good. Supplies and offerings of jumbo and extra large are seasonally tight; large and smaller sizes are in good balance to fully adequate, instances ample on pullets. Spent hen offerings are light. Breakers confronting adequate to fully adequate stocks are usually holding to basic needs only.

NORTH ATLANTIC - Trade sentiment is nervous at current price levels. Cartoned eggs movement is irregular ranging light to fairly good. Offerings of large and lighter weight eggs have increased in availability and occasionally lots of graded mediums and smalls are reported discounted to clear. Supplies of breaking stock, particularly undergrades are fully sufficient for a light to fair buying interest.

PRICES TO RETAILERS - Sales to Volume Buyers, Grade A & U.S. Grade A White Eggs in Cartons, Delivered Store Door:

Northeast Cities:

	X LARGE	LARGE	MEDIUMS
New York	75-77	74-76	60-62
Philadelphia	71-80	70-76	55½-62
Boston (Brown)	89-91	87-89	68-70

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VINTAGE SALES STABLES, INC.
Rt. 30, Paradise, PA 17562
717-768-8204

Livestock market and auction news

Central U.S. Carlot

Wednesday, July 22
Report supplied by USDA

Compared to Tuesday's 4:00 report: steer & heifer beef 1.00-2.00 lower. Demand and trading moderate to the lower price levels. Supplies moderate. The boxed beef carcass cutout value declined $.37 to an estimated $109.64 per cwt. Sales reported on 87 loads of steer and heifer beef.

STEER BEEF
51 Loads
FOB Omaha Basis

Choice 3: 600-900 lbs. 103.00-104.00, 1.00-2.00 lower.

Choice 4: 600-900 lbs. 98.00-100.00, mstly 98-99.00, 1.00-2.00 lower.

Good 2-3: 600-900 lbs. 98.00-99.00, 1.00-2.00 lower than Monday.

FOB Amarillo Basis

Choice 3: 600-700 lbs. 102.50-105.00.

Choice 2: 600-700 lbs. 105.00-106.50.

HEIFER BEEF
36 Loads
FOB Omaha Basis

Choice 3: 500-700 lbs. 101.00-102.00, mstly 102.00, 1.00-2.00 lower.

Choice 4: 500-700 lbs. 98.00-100.00, mostly 98.00, 2.00 lower..

Good 2-3: 600-700 lbs. 101.00.

Good 2-3. 500-700 lbs. 96.00-97.00, 1.00-2.00 lower.

Cow beef scarce, not established, continued higher undertone indicated.

COW BEEF
1 Load
FOB Amarillo Basis

Utlty Brkg: 450/up lbs. 78.50.

PRIMAL BEEF CUTS
1 Load
FOB Omaha Basis

ARM CHUCKS: 75-120 lbs. 84.00-85.00.

BONELESS PROCESSING BEEF/BEEF TRIMMINGS
21½ Loads
FOB Omaha Basis

85% chem lean, trozen 113.00.

75% chem lean, frozen 87.00-94.00.

65% chem lean, fresh 80.00.

50% chem lean, frozen 54.00.

50% chem lean, frzn bxd 55.50.

50% chem lean, frzn bxd 55.50.

Compared to Tuesday's 4:00 report: Fresh pork loins .75-5.00 lower. Picnics 4-8 lbs. 1.00 lower. Boston butts 4.00-5.00 lower. Fresh hams steady. Sdls bellies not established, weak undertone noted. Trading active. Demand good for most items at lower prices. Sales reported on 51½ loads plus 26 loads of trimmings & variety meats.

FRESH PORK CUTS

LOINS: 14/dn lbs. 100.00; 14-17 lbs. 95.00-99.00, bulk 96-99.00, 1.00-3.00 lower; 17-20 lbs. 92.75-95.75, late 92.75, .75-3.00 lower; 20/up lbs. 77.00-80.75, 1.25-5.00 lower.

PICNICS: 4-8 lbs. 54.00, 1.00 lower.

BOSTON BUTTS: 4-8 lbs. 87.75-88.75, pt ld 89.00, 4.00-5.00 lower; 8/up lbs. 80.00-83.00, late 80.00.

SPARERIBS: 3-5 lbs. 106.00 frozen.

SKINNED HAMS: 14-17 lbs. 84.00, steady; 17-20 lbs. 84.00, steady; 20-26 lbs. 84.00, steady.

BNLS CUT BUTT: 1.5-3 lbs. 128.00.

VARIETY MEATS

SELECT GELATIN SKINS: 25.00-26.00 export.

STOMACH, SCALDED: 30 lb. box 15.00.

CHITTERLINGS, SELECTED: 43.00.

PORK TRIMMINGS/ BONELESS PROCESSING (Chemical Lean)

42% lean trimmings fresh 50.00.

42% lean trimmings frozen 49.00.

72% lean trimmings fresh 76.00.

72% lean trimmings frozen 79.50.

72% bnls picnics fresh 78.00-80.00.

Lebanon Valley Livestock

Fredericksburg, Pa.
Tuesday, July 21
Report supplied by PDA

CATTLE 185: Compared with last Tuesday's market, slaughter cows steady to .25 lower, spots to .75 lower. Choice No. 2-4 925-1220 lbs., slaughter steers 64.25-66.50, few to 67.60, Good 59.25-64.10, few Good & Choice holsteins 57.50-61.25, Standard 53.75-58.50, Utility & Low Standard 47.00-50.75. One Choice slaughter heifer at 64.25, few Good 57.25-62.25, Standard 50.25-56.35, few Utility & Low Standard 45.00-49.25. Utility & Commercial slaughter cows 45.00-47.00, few to 47.85, Cutters 43.75-46.25, Canner & Low Cutter 40.00-43.85, Shells down to 30.00. Few Standard slaughter bullocks 53.00-54.25, few Utility 47.75-51.00. Few Yield grade #1 slaughter bulls 1395-2105 lbs. 55.00-63.00.

CALVES 340: Vealers 3.00-4.00 higher. Choice vealers 89.00-93.00, Good 72.00-84.00, Standard & Good 110-140 lbs. 66.00-75.00, 70-110 lbs. 59.00-65.00, Utility 45-110 lbs. 52.00-60.00. Farm calves, holstein bulls 80-125 lbs. 75.00-97.00, one at 100.00; holstein heifers 80-140 lbs. 132.00-139.00.

HOGS 226: Barrows & gilts .50-1.00 lower. US No. 1-2 200-230 lbs. barrows & gilts 52.00-52.85, two lots 53.25 and 53.35, No. 1-3 200-245 lbs. 51.75-52.25, No. 2-3 200-285 lbs. 51.25-51.75. US No. 1-3 285-650 lbs. sows 43.00-45.75, one at 46.00, No. 2-3 285-590 lbs. 41.00-44.00, few down to 31.75. Boars 36.00-37.00.

FEEDER PIGS 80: Lot US No. 1-3 25 lbs. feeder pigs 100.00 cwt., lot No. 1-3 80 lbs. 55.00, No. 1-2 60-88 lbs. 62.50-66.00 cwt., few Utility 20-50 lbs. 12.00-33.00 per head.

SHEEP 14: Choice 55-100 lbs. spring slaughter lambs 58.00-65.00, few Good & Choice 55-70 lbs. 44.00-60.00.

Special State Graded Feeder Cattle Sale

Winchester, Va.
Friday, July 17

There were 1000 head sold. All cattle were graded by Representatives of the VDACS's Division of Markets, Livestock Section on USDA standards and sold by the hundredweight.

STEERS: Medium 1 300-400 lbs. 62.00-63.00; Small 1 65.50; 400-500 lbs. Medium 1 68.00-71.00, Small 1 65.50-66.00; 500-600 lbs. Medium 1 64.50-67.50, Large 1 67.50-70.50, Small 1 64.50-65.00, Med. & Lg. 2 56.00-66.00; 600-700 lbs. Medium 1 65.00-68.00, Large 1 65.30-68.25, Small 1 61.50-65.00, Med. & Lge. 2 62.50-65.25; 700-800 lbs. Medium 1 64.00-68.00, Large 1 63.50-65.00, Small 1 62.00-66.00, Med. & Lge. 2 60.00-63.50; 800-900 lbs. Medium 1 64.25-66.50, Large 1 63.50-65.50, Small 1 61.00-64.00, Med. & Lge. 2 58.00-63.50; 900-1000 lbs. Medium 1 60.50-63.50, Large 1 60.50-65.00, Small 1 60.00, Med. & Lge. 2 58.50; 1000-1100 lbs. Medium 1 60.75-62.25, Large 1 59.75-63.50.

HEIFERS: 400-500 lbs. Medium 1 51.50-55.00, Large 1 53.00, Small 1 50.00-53.50, Med. & Lge. 2 52.50-57.00; 500-600 lbs. Medium 1 52.00-58.00, Large 1 53.50-57.50, Small 1 52.00-53.00, Med. & Lge. 2 49.50-55.50; 600-700 lbs. Medium 1 51.00-55.75, Large 1 50.00-55.50, Small 1 44.50-50.00, Med. & Lge. 2 47.00-53.00; 700-800 lbs. Medium 1 51.00-57.50, Large 1 48.50-56.00, Small 1 51.00, Med. & Lge. 2 45.00; 9 Choice Slaughter Steers 2-3 958-977 lbs. 61.25-63.00. 45 Choice Slaughter Heifers: 2-3 812-953 lbs. 57.50-61.00. 19 Good Slaugher Heifers: 2-3 843-916 lbs. 57.50-60.25.

Martinsburg Auction

Monday, July 20
Report supplied by Auction

CATTLE 164: High Choice & Prime slaughter steers 67.00-68.00, Choice 65.00-67.00, Good 62.00-64.50, Standard 56.00-58.50, Utility 52.00-56.00. Choice slaughter heifers 65.00-68.00, Good 62.00-65.00, Standard 57.00-60.00, Utility 53.00-60.00. Utility & Commercial slaughter cows 48.50-53.50, Cutters 46.00-48.50, Canner & Low Cutter 42.00-46.00, Shells down to 35.00. Choice slaughter bullocks 57.75-60.75, Good 54.00-57.75, Standard 52.00-54.00, Utility 48.50-52.00. Yield Grade #1 slaughter bulls 53.00-55.10; yield grade #2 51.00-53.50. Choice feeder steers 56.50-60.50, Good 54.00-56.50, Medium 52.00-54.00; Good feeder heifers 52.50-56.00, Medium 50.00-52.50; Good feeder bulls 52.00-56.00, Medium 48.00-52.00.

CALVES 384: Prime vealers 90.00-100.00, Choice 80.00-88.50, Good 75.00-80.00, Standard & Good 110-130 lbs. 65.00-75.00, 90-110 lbs. 55.00-61.00, 70-90 lbs. 50.00-55.00. Farm calves, holstein bulls 90-130 lbs. 95.00-115.00; holstein heifers 90-130 lbs. 100.00-167.50.

HOGS 363: US No. 1-2 barrows & gilts 53.00-55.00, No. 1-3 52.00-53.10, No. 2-3 51.00-52.00, No. 2-3 50.00-51.50, No. 1-3 48.00-50.00. US No. 1-3 sows 45.00-48.00, No. 2-3 43.00-45.00. Boars 37.00-42.00.

FEEDER PIGS 69: US No. 1-3 25-40 lbs. feeder pigs 22.00-30.00 per head, No. 1-3 40-75 lbs. 30.00-36.00 per head.

SHEEP 13: Choice spring slaughter lambs 64.00-70.00, Good 55.00-63.00.

GOATS 1: 3.00 per head.

J.B. KELLER & BRO. DAIRY COWS

Mount Joy, Pa. 17552

REGISTERED HOLSTEIN COWS AND HEIFERS

SHARDALE ARLINDA CHIEF JEMINI, 1st calf due 10/18/81 to Ivanhoe Star. Dam 80 pt. Forty Niner 4-8, 369, 21,816, 872, 4.0.

BIS-MAY ASTRO JUPITER, 1st calf due 10/5/81 to Wapa Arlinda Conductor. Dam RORA Elevation. 2nd Dam Hielo Belle 4-0 348, 20,341, 741, 3.5.

WIS MAGICIAN GRAY VIEW, 1st calf due 8/30/81 to Pawnee Farm Arlinda Chief. Dam Kit Builder 3-2 345 19,530 705 3.6.

MOOREVILLE ROCKET KEMP, 1st calf due 9/17/81 to RORA Elevation.

BARRETT-RANCH IVAN ROCKMAN, 1st calf fresh 7/17/81. Dam 86 pt. Gay Ideal.

PENMAR APOLLO TOPPER, 1st calf due Sept. to Glen Valley Star Son. Dam RORA Elevation with 18,000 2 yr.

WILLOW FARM ROCKMAN IVANHOE due 1st calf 8/13/81 to Astro King. Dam Elevation.

SHORTBRED REGISTERED HEIFERS

WOODBINE MOHAWK, 1st calf due 1/28/82 to Joe-Dan B.E. Ivan. Dam 85 pt. Apache.

ROYBROOK VALIANT, 1st calf due 1/23/82 to Skokie Ivanhoe Star. Dam VG 85 Elevation.

KING-IVAN Granddaughter, 1st calf due 12/29/81 to Kingway Elevation Very. Dam 83 pt. Wonder Boy.

LAWCREST MARVEX, 1st calf shortbred. Dam an Arlinda Chief.

PENMAR APOLLO TOPPER, 1st calf shortbred. Dam Paclamar Combination 8-0, 305, 20,899, 825, 3.9.

REGISTERED HOLSTEIN BULLS

JEMINI born 2/18/80. Dam EM-Weir Ann Milk & Honey VG 85. 2-5, 310 dys., 17,846M, 735F, 4.1; 3-5, 305 dys., 20,156M, 783F, 3.9.

3 LAWCREST MARVEX SONS all service age for cows.

Transportation and financing available.

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BOB KELLER 717-653-1523
Office: 717-653-4851

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Sale to Start at 1:30 P.M.

We Will Receive Your Pigs Anytime From 7 A.M. Wed. Morning

State Graded Until 12 Noon.
All pigs inspected by State Approved Veterinarian.
State tags available at our office for you to tag pigs at home to save 25 cents tagging charge.
Tags delivered if you call 717-354-4341 our office in advance.

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NORMAN KOLB 717-397-5538
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7:00 P.M. - Small Animal Sale

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Unique Egg Market Potential Available!

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Lancaster Farming
Lititz, PA 17543

Livestock market and auction news

THE OLD FARMER'S ALMANAC

JULY 27—AUG. 2, 1981

Most need foul weather gear, that's clear.

Hurricane season begins Dog days begin now New moon July 30 (Thurs) Average length of days for the week, 14 hours, 30 minutes Total eclipse of the sun July 30, visible only in Alaska, Russia, China, and Western Pacific Plague of grasshoppers hit Iowa, Nebraska, and South Dakota July 27, 1931

Men are praised for fighting, but children are punished

Ask the Old Farmer: For many years I have been wondering about two things These are cemeteries situated on hills, and green and black railroad stations Could you tell me the meaning of these two things seen mostly in New England? B K , Pontiac, Mich

Cemeteries in early New England were often in churchyards and churches were often built on high ground, to be nearer Heaven Also, people years ago preferred well-drained land for cemeteries About the railroad stations — some were green and black, and some were red, and some were yellow We don't know why such colors were selected

Home Hints: Kerosene will soften boots and shoes hardened by water

OLD FARMER'S WEATHER FORECASTS

New England: Cool with partial clearing; then warmer, few showers

Greater New York-New Jersey: Rain subsiding to sprinkles, warming to normal with fog; showers resume by weekend

Middle Atlantic Coastal: Flooding slackens, cooler temperatures; frequent showers all week

Piedmont & Southeast Coastal: Week begins with heavy, flooding rain, cool temperatures, then clearing and warm, showers at end and hot

(All Rights Reserved Yankee, Inc Dublin, N H 03444)

Va. Vegetables

Thursday, July 16

Eastern Shore of Virginia prices fob shipping point basis. Potatoes: Demand light; market lower. Range in quality washed and sacked roundwhites US one A 50 lb. 4.50 occ lower on poor; large 5.50 occ higher 20 lbs. few 2.10 occ lower 10 lbs. 1.15 few 1.10 10 lbs. baled 1.20 few 1.15 5 lbs. baled .70 bulk per cwt US One unwashed 7.50 sales to processors bulk cwt unwashed open market roundwhites 85% US one or better quality open market sales 6.75-7.00; some lower; many moving on preseason contract.

Delaware prices fob shipping point basis. Potatoes: Demand light; market lower washed and sacked roundwhites US One A 50 lbs. 4.50 20 lbs. few 2.10 occ low as 2.00 10 lbs. 1 10 few 1.15 10 lbs baled 1.15 few 1.10 5 lbs. baled .70 few lower.

Georgia prices fob shipping port basis. Watermelons: Demand light market about steady bulk per cwt long grays 14-16 lb. average 3.50-4.00 18-24 lb. avg. 4.00-4.50 25-32 lb. avg. 4.00-5.00 crimson sweets 18-24 lb. avg. 4.00-4.50 25-30 lbs. 4.00-5.00 jubilees 18-24 lb. avg. 3.50-4.00 25-29 lb. avg. 4.00-4.50 30-40 lb. 4.00-5.00.

Western North Carolina fob shipping point basis. Beans: Offerings moderate demand moderate market higher on poles lower on round green bushel crates or hampers poles 8.00-9.00 bushel crates or hampers round green 6.00-7.00. Cabbage: Offerings heavy demand fairly good market lower 1¾ bushel crates green 3.00-3.25 mostly 3.00. Squash: Offerings moderate on yellow crookneck light on zucchini demand moderate market higher on yellow crookneck steady on zucchini. Bushel crates yellow crookneck 6.00-8.00 ½ or 5/9 bushel crates or cartons zucchini 5.00-6.00 mostly 6.00. Tomatoes: Offerings light demand very good market steady 20 lb. cartons pink large-extra large 7 00 30 lb. cartons pink mediums 6.00-7.00

South Carolina prices fob shipping point basis. Peaches Demand best fairly good other light, market about steady ¾ bushel cartons, yellow flesh, mostly US Extra #1, hydrocooling included 2¼" and up 5 00-5.50 occasional high as 6 00 2-2¼" 4 00 2-1/8" and up 4.50-5.00 2½" and up 5.50-6.00 occasional 7.00 2" and up few 4.00-4.50.

Joliet Cattle

Thursday, July 23

Report supplied by USDA

Friday through Wednesday's salable receipts 2,350; 5 days last week 2,873; same period a year ago 3,597. Trading moderate on Monday; slow to moderate on Wednesday. Slaughter Steers ended the week mostly .50-2.00 lower compared with Wednesday of last week. Salughter Heifers ended the week .25-1.00 lower. Cows closed the week steady to weak.

SLAUGHTER STEERS: Choice, with a few Prime, mostly 3, load 1240# 68.75 Monday; load 1280# 68 25 Wednesday. Mixed high Choice and Prime 2-4 1200-1275 # 68.00-68.50, load 68.75 Monday; load 1200# 67.50 Wednesday. Choice 2-4 1100-1200# 67 00-68.00 Monday; 1050-1100# 66.50-67.00 Monday; 66.50-66.75 Wednesday; 1000-1050# 65.00-66.00 Wednesday; 950-1000# 64 00-65.00 Wednesday Mixed Good and Choice 2-3 1000-1200# 64.50-66.50 Monday; 62.00-64.50 Wednesday; 900-1050# 61.50-64.00 Wednesday.

SLAUGHTER HEIFERS: choice, with a few Prime, mostly 3 load 1080# 67.25 Monday; load 1080# 66.75 Wednesday. Mixed Choice and Prime 2-4 950-1050# 66.50-67.00 Monday; 2 loads 66.00 Wednesday. Choice 900-1000# 65.50-66.00 Monday; 800-900# 64.00-65.00 Monday; 63.00-65.00 Wednesday. Mixed Good and Choice 2-3 800-950# 60.00-64.00 Monday; 59.00-63.00 Wednesday. Good 2-3 750-900# 56.00-60.00 Monday; 55.00-59.00 Wednesday.

COWS: Cutter and Utility 1-3 40.00-42.00, few 43 00.

New Holland Dairy

New Holland,Pa.

Wednesday, July 22

Report supplied by auction

Reported receipts of 113 cows, 102 heifers, and 2 bulls. Market steady.

Load ot N.Y. purebred & grade fresh cows, 1050.00-1725.00, springers 1285.00-1770.00, Load ot Susquehanna Co. fresh cows, 1025.00-1490 00; Load of Pa fresh cows, 1075.00-1485 00; Load of Pa fresh cows, 790 00-1200.00; Load of R.I. springers, 800.00-1290 00; Load of Ct springers, 1320 00-1360 00

Locally consigned cows 460.00-1425.00; Springing heifers grade 850.00-1300.00; Purebred 1150.00-1650.00; Open heifers 275.00-635.00; Bulls 235 00-400.00

New Wilmington Auction

Monday, July 20

Report supplied by PDA

CATTLE 251: Compared with last Monday's market, slaughter cows steady to weak. Few Choice slaughter steers 63 75-65.75, Good 55 00-60 00, Standard 50.00-55 00, few Utility 43.00-49.25 One Choice slaugher heifer at 60.00, Standard 45.00-52.00. Utility and Commercial slaughter cows 45.50-48.75, Commercial 4-5, 43.00-45.75, Cutters 43.00-47.00, Canner and Low Cutters 35.00-43.00, Shells down to 32.75. Yield Grade #1, 1055-2090 lbs slaughter bulls 53.00-59.50, few #2, 1020-1335 lb.s 48.00-52.00. Medium and Large Frame #1, 360-740 lbs. feeder bulls 48.00-55.00.

CALVES 256: Vealers grading Good and Choice 2.00-3.00 higher, Standard 5.00 lower. Choice vealers 84.00-94.00, one 98.00, Good 70.00-86.00, Standard 50.00-65.00, Standard and Good 90-120 lbs. 44.00-57.00, 65-85 lbs. 33.00-45.00, Utility 50-100 lbs. 25.00-30.00. Farm Calves: Hol. Bulls 95-135 lbs. 78.00-87.00; Hol. heifers 75-130 lbs. 90.00-134.00.

HOGS 453: Barrows and gilts strong to .50 higher. US No. 1-2 210-250 lbs. barrows and gilts 51.80-52.40, lot 53.00, No. 1-3 200-255 lbs. 50.20-51.80, few No. 2-3 200-255 lbs. 50.00-50.50, few No. 1-3 175-195 lbs. 43.00-45.50. Sows steady to strong. US No. 1-3 290-585 lbs. sows 43.00-50.00, few No. 2-3 390-560 lbs. 38.00-41.50, Utility 220-330 lbs. feeder Boars 32.25-42.00.

FEEDER PIGS 64: US No. 1-3 20-30 lbs. feeder pigs 20.00-27.00 per head, NO. 1-3 few 45-50 lbs. at 31.00 per head.

SHEEP 246: Choice 60-85 lbs. spring slaughter lambs 67.00-76.00, 90-110 lbs. 50.00-67.00, Good 65-90 lbs. 50.00-65.00, 30-60 lbs. 34.00-50.00; Choice 75-80 lbs. shorn lambs 54.00-56.00. Slaughter ewes 12.00-26.00.

East Coast Carlot

Wednesday, July 22

Report supplied by USDA

Compared to Tuesday's close: limited sales prime special fed veal generally steady. Good and Choice boning veal mostly steady; inshipped steady to firm in limited test. Boneless beef lightly tested early, however firm undertone indicated.

VEAL CARCASS
Prime (Special Fed)
HIDE-ON
200 Head

180-240 lbs. 185.00-190.00 LTD, generally steady.

BONING TYPE
HIDE-ON
Good & Choice

Northeastern Suppliers: All generally steady, 65-75 lbs. 83.00-91.00, bulk 86.00; 55-64 lbs. 81.00-89.00, bulk 84.00; 45-54 lbs 79.00-87.00, bulk 82.00; 35-44 lbs. 77 00-85.00, bulk 80.00; 34 lbs. down 75.00-83.00, bulk 78.00.

Inshipped: All steady to firm with Fri. 61-70 lbs. 88.00 LTD; 51-60 lbs. 86.00 LTD; 41-50 lbs. 80.00 LTD; 30-40 lbs. 78.00 LTD.

SPRING LAMB CARCASS
Choice & Prime 3-4
1½ Loads

55 lbs. down 137.00.

BONELESS BEEF
2 Loads

90 pct chem lean, fresh 124.00, 122.00 part load.

85 pct chem lean, fresh 118.00 part load.

CURED AND PROCESSED MEATS
4 Loads

Semi-Boneless Hams. 14-17 lbs. 114.00 firm.

No. 1 sliced bacon vacuum pack 1 lb. pkg. 115.00.

Franks, 70 Beet, 30 Pork 1 lb. pkg 89.00 firm.

Middleburg Livestock Auction

Middleburg, Pa.

Tuesday, July 21

Report supplied by Auction

CATTLE 428: Choice slaughter steers 65.00-68.60, Good 62.00-67.85, Standard 58.00-62.00, Utility 45.00-58.00. Choice slaughter heifers 60.00-62.75, Good 55.00-60.00, Standard 48.00-55.00, Utility 42.00-48.00. Utility & Commercial slaughter cows 45.00-48.75, Cutters 42.00-47.75, Canner & Low Cutter 38.00-42.00, Shells down to 33.00. Choice slaugher bullocks 62.00-66.10, Good 55.00-62.00. Yield Grade #1 slaugher bulls 55.00-62.75; yield grade #2 42.00-55.00. Medium 400-600 lbs. feeder steeers 45.00-65.00.

CALVES 202: Choice vealers 80.00-93.00, Good 65.00-80.00, Standard & Good 90-110 lbs. 60.00-65.00, 70-90 lbs. 50.00-60.00. Farm calves, holstein bulls 90-115 lbs. 62.00-101.00; holstein heifers 80-150 lbs. 80.00-160.00.

HOGS 601: US No. 1-2 210-235 lbs. barrows & gilts 53.00-54.60, No. 1-3 190-250 lbs. 52.25-53.00, No. 2-3 190-270 lbs. 49.00-52.25. US No. 1-3 315-600 lbs. sows 45.00-49.00, No. 2-3 260-560 lbs. 37.00-45.00. Boars 200-630 lbs. 37.00-42.00.

FEEDER PIGS 420: US No. 1-3 10-20 lbs. feeder pigs 12.00-20.00 per head, No. 1-3 20-40 lbs. 20.00-38.00, No. 1-3 40-55 lbs. 36.00-43.00.

SHEEP 2: Not enough of any one grade to establish a market

GOATS 11:

Peoria Cattle

Wednesday, July 22

Report supplied by USDA

51 weekly Cattle Summary: Compared to last week Slaughter Steers were 1.00, instances 1.50 lower. Heifers .50-1 00 lower. Cows closed steady to firm, bulls steady to 1.00 higher. A sluggish downward carcass beef trade, lower tending futures and moderate to heavy supply of Steers and Heifers under 1050 and 950 lbs. all contributed to live prices closing at lower levels than the previous week. Receipts this week about 2500 as compared to 2996 a week ago and 3294 a year ago

SLAUGHTER STEERS: Choice 2-4 1000-1225 lbs. 65.00-67 50, Closing mostly 65.00-66.00. Couple packages and load 1100-1125 lbs Monday at 68.00. Mixed Good and Choice 2-3 900-1100 lbs. 62.50-65 00 Good 60.00-63.00 with few lots two way steers 56.50-60.00.

SLAUGHTER HEIFERS Choice 2-4 900-1100 lbs. 64.00-66.00, bulk 64.00-65.00 on close. Few lots and part Loads Choice 3-4 1000-1100 lbs. including Heiferettes 60.00-62.50. Mixed Good and Choice 2-3 850-950 lbs. 61.50-64.00. Good 57.00-61.50

COWS: Utility and Commercial 2-3 40.00-45.00, few 47.00. Cutter 38.00-43.00. Canner and Low Cutter 35.00-39.00.

Special Feeder Cattle Sale

Marshall, Va.

Thursday, July 16

There were 579 head sold. All cattle were graded by Representatives of the VDACS's Division of Markets, Livestock Section on USDA standards and sold by the hundredweight.

STEERS: Medium frame 1 400-500 lbs. 67.00-69.00, 400-500 lbs. 63.50-69.50, 600-700 lbs. 63.00-71.00, 700-800 lbs. 63.50-68.00, 800-900 lbs. 62.50-65.50. Large Frame 1 500-600 lbs. 65.50-71.00, 600-700 lbs. 65.50-74.50, 700-800 lbs. 64.50-68.00, 800-900 lbs. 64.00-66.00, 900-1000 lbs. 62.00-63.50. Small Frame 1 400-500 lbs. 62.00-69.00, 500-600 lbs. 62.00-67.00, 600-700 lbs. 66.75, 700-800 lbs. 64.00, 800-900 lbs. 62.00-62.50. Medium & Large 2 500-600 lbs. 62.00-63.50, 600-700 lbs. 62.50-65.00, 700-800 lbs. 59.50-64.50.

HEIFERS: Medium Frame 1 500-600 lbs. 53.00-55.00, 600-700 lbs. 50.00-55.00, 600-700 lbs. 50.00-55.00, 700-800 lbs. 52.50-54.50. Large Frame 1 500-600 lbs. 53.00-56.00, 600-700 lbs. 57.00-57.50, 700-800 lbs. 54.50-58.25. Small Frame 1 400-500 lbs. 44.00-45.00, 500-600 lbs. 50.00, 600-700 lbs. 44.00.

Valley Livestock

Athens,Pa.

Monday, July 20

Report supplied by auction

Reported receipts of 382 calves, 115 cows, 24 bulls, 20 heifers, 15 steers, 97 hogs, 16 lambs, 3 sheep Cattle market reported strong to higher, calf market reported light calves cheaper.

Holstein Heifer Calves to 120.00; Veal Calves, to 83.50; Bobs, 90 to 110 65.00-100.00; Bobs, 80 and down 40.00-55.00; Grassers & Feeders 45.00-63.00; Lambs 52.00-60.00; Sheep 12.00-17.00; Hogs, 200-250 lbs. 46.00-53.00; Sows 47.00-52.00; Boars 34.00-38.00; Pigs 12.00-34.00; Heifers 43.00-49.00; Steers medium 44.00-50.00; Steers, feeder 45.00-60.00; Bulls 48.00-54.25; Cows, utility 45.50-47.00; Cows, fat 44.00-46.50; Cows, medium 42.00-44.00; Cows, poor or small 32.00-40.00; Horses to 565.00; Ponies to 140.00; Goats 12.00-47.00.

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Livestock market and auction news

St. Louis Cattle

Thursday, July 23
Report supplied by USDA

Receipts this week: 3,600;
Week Ago: 3,400;
Year Ago: 5,100;

Compared to the previous week's close, slaughter steers mostly 1.00, instances 1.50 lower. Slaughter heifers .50 to mostly 1.00 lower. Cows mostly 2.00 higher. Bulls fully steady. Slaughter supply mainly Choice and Choice and Prime 2-4 1050-1200 lbs. steers with several lots mixed Good and Choice, around 35% heifers and 15% cows.

SLAUGHTER STEERS: Mixed Choice and Prime 2-4 1050-1200 lbs. 66.00-67.50, closing 66.00-66.50. Choice 2-4 1000-1225 lbs. 65.00-66.00. Mixed Good and Choice 2-4 900-1175 lbs. 64.00-65.50. Good 2-3 900-1175 lbs. 62.00-64.00. Mostly Good 2-3 1000-1300 lbs. holsteins 55.00-59.00.

SLAUGHTER HEIFERS: Mixed Choice and Prime 2-4 875-1050 lbs. 63.00-64.50, closing 63.00-63.50. Choice 2-4 850-1050 lbs. 62.00-64.00, closing 62.00-63.00. Mixed Good and Choice 2-4 700-950 lbs. 60.00-63.00. Good 2-3 700-950 lbs. 56.00-61.00.

COWS: Closing week sales, Utility and Commercial 2-4 40.00-44.00. Boning Utility 1-2 44.00-45.00. Cutter 1-2 40.00-43.00. Canner and Low Cutter 1-2 37.00-40.00.

BULLS: Yield Grade 1-2 1050-1600 lbs. 50.00-55.25. Few Yield Grade 1 1200-1905 lbs. 56.25-56.50.

Feeders: (including around 600 head at regular Thursday auction.) Feeder steers and heifers uneven, generally 1.00-3.00 lower. Feeder heifers again made up a larger percentage of the supply.

FEEDER STEERS: Medium Frame 1: Few lots 380-480 lbs. 64.00-64.25; scattered lots 525-560 lbs. 60.25-67.50; few lots 625-700 lbs. 58.50-60.25; couple lots fleshy 800-875 lbs. 57.50. Medium Frame 1-2: 350-475 lbs. 58.50-62.00. Large Frame 2 Holsteins: 350-475 lbs. 52.50-56.50; 800-1050 lbs. 46.75-49.75.

FEEDER HEIFERS: Medium Frame 1: 375-500 lbs. 54.50-57.50; 500-600 lbs. 53.25-59.00, mostly 54.25-57.57; 650-700 lbs. 52.00-54.25; 700-800 lbs. 55.00-56.00; Medium Frame 1-2 300-500 lbs. 50.00-53.75.

Belleville Livestock Auction

Belleville, Pa.
Wednesday, July 22
Report supplied by PDA

CATTLE 85: Compared with last Wednesday's market, slaughter cows about steady. Few Standard slaughter steers 53.25-54.35. Utility & Commercial slaughter cows 43.75-46.75, one at 47.50, Cutters 41.75-44.75, Canner & Low Cutter 36.75-41.50, Shells down to 25.50. Few Yield Grade #1 985-1840 lbs. slaughter bulls 48.35-56.00.

CALVES 140: One Choice vealer at 76.00, Standard & Good 70-110 lbs. 45.00-56.00, few Utility 50-80 lbs. 25.00-40.00. Farm calves, hosltein bulls 90-125 lbs. 60.00-85.00; few holstein heifers 75-145 lbs. 63.00-122.00.

HOGS 205: Barrows & gilts steady to mostly 2.50 lower. US No. 1-2 210-230 lbs. barrows & gilts 52.75-54.50, No. 1-3 195-255 lbs. 49.85-52.35, few lots No. 1-3 160-185 lbs. 48.50-49.00. US No. 1-3 250-475 lbs. sows 43.00-47.00. Few Boars 37.00-37.50.

FEEDER PIGS 499: US No. 1-3 20-35 lbs. feeder pigs 15.00-25.00 per head, No. 1-3 35-55 lbs. 22.00-35.00, one lot No. 1-3 125 lbs. 60.00, Utility 50-75 lbs. 20.00-29.00 per head.

SHEEP 53: Choice 70-110 lbs. spring slaughter lambs 54.00-64.00, couple to 67.00, good 50-75 lbs. 48.00-60.00. Slaughter ewes 19.00-33.00.

HOLSTEIN DAIRY COWS 710.00-1210.00, one at 1425 per head.

Oklahoma Cattle

Thursday, July 23
Report supplied by USDA

Estimated Receipts 3800
Same Day Last Week 4900

Feeder Steers and Heifers over 600 lb. steady to .50 higher; demand good but not widespread. Feeder Steers and Heifers under 600 lb. steady to 1.00 lower; demand light especially for fleshy offerings. Bulk Medium frame 1 and Mixed 1-2 450-850 lb. Feeder Steers and 450-700 lb. Heifers.

FEEDER STEERS: Medium Frame 1 425-500 lb. 60.30-66.60; 500-600 lb. 59.25-61.80; 600-700 lb. 59.00-61.60; 700-800 lb. 59.00-61.85; 800-855 lb. 59.70-60.20. Medium and Large Frame Mixed 1-2 375-500 lb. 58.00-63.75; 500-700 lb. 57.00-61.30; 700-900 lb. 56.50-59.00, load 705 lb. 59.40. Medium Frame 2 400-500 lb. 58.00-60.25; 550-900 lb. 54.75-57.00. Large Frame 2 Holsteins 760 lb. 48.30; 950 lb. 50.00.

FEEDER HEIFERS: Medium Frame 1 330 lb. fleshy 55.25; 400-500 lb. several fleshy 50.00-53.00; 500-700 lb. 52.50-56.20 very fleshy 50.00-53.00; lot 685 lb. 57.15; lot 715 lb. 56.30. Medium few Large Frame Mixed 1-2 355 lb. thin 56.10; 400-600 lb. 49.00-53.00. Medium frame 2 375-500 lb. 48.00-50.30.

FOR THE WEEK: Feeder Steers and Heifers under 600 lb. 1.00-3.00 lower, fleshy offerings especially Heifers showing the greatest decline. Feeder Steers and Heifers over 600 lb. .50-1.00 lower, somer Heifers off 1.50. Hot, humid weather restricting outlets for fleshy calves. Slaughter Cows weak to 1.00 lower. Midweek sales Utility and Commercial 2-4 40.00-43.30 instances 44.00; low dressing 38.25-40.00; Cutter 1-2 39.00-41.90; Canner and low Cutter 35.50-39.00. Bulls 1.00-2.00 lower, yield grade 1-2 1450-1800 lb. 52.00-55.00 few 55.00-57.00; 1150-1500 lb. 46.75-52.00. Salable receipts this week near 17,000 compared with 20,312 last week and 20,231 last year. Feeder Cattle and Calves made up 90% of receipts; Cows and Bulls 10%.

Leesport Auction

Wednesday, July 22
Report supplied by auction

CATTLE 367. Compared with last week's auction, slaughter steers $3-$4 lower. Slaughter cows $1.50-$3 lower. High Choice and Prime slaughter steers 64.00-67, Choice 62-64.50, Good 58.00-62, Standard 51.00-56. Choice slaughter heifers 59.00-63, Good 54.00-58. Utility and Commercial slaughter cows 44.00-47, Cutters 40.00-44, Canner and Low Cutters 32.00-40. Good and Choice slaughter bullocks 58.50-64.50. Yield Grade #1, slaughter bulls 57.00-62, #2, 45.00-52.00.

CALVES 179. Vealers $7-$10 lower. Prime vealers 78.00-88, Choice 67.00-75, Good 60.00-70, Standard and Good 90-110 lbs. 50.00-60, 70-90 lbs. 48.00-50. Farm Calves: Hol. Bulls 75.00-90; Hol. Heifers 90.00-110.00.

HOGS 440. Barrows and gilts $2-$2.50 lower. US No. 1-2 barrows and gilts 51.50-52.50, No. 1-3 50.00-51.00. US No. 1-3 sows 41.00-46.00.

FEEDER PIGS 251 US No. 1-3 20-35 lbs. feeder pigs 60.00-85per hundredweight, No. 1-3 35-50 lbs. 60.00-75.00 CWT.

SHEEP 3. Not enough of any one grade to establish a market.

G&M Livestock

Monday, July 20
Duncansville, Pa.
Report supplied by auction

Compared to last week, market report steers-steady, cows-steady, hogs-steady.

STEERS: High Choice and Prime 65.00-67.10; Good to Choice 60.00-65.00; Standard to Good 54.00-60.00; Utility 48.00-50.00.

HEIFERS: High Choice and Prime 60.00-64.00; Good to Choice 54.00-60.00; Utility 46.00-54.00.

BULLS: 1200-1520 lbs. 54.00-62.75; 900-1200 lbs. 48.00-54.00.

COWS: High Choice to Prime 48.00-50.00, few to 52.00; Good 46.00-48.00; Utility 42.00-46.00; Cutters 38.00-42.00; Canners Down to 36.00.

CALVES: High Choice 90.00-101.00; Good to Choice 70.00-90.00; Standard to Good 50.00-70.00; Utility 40.00-50.00.

FARM CALVES: Hol. Bulls 90.00-116.00; Hol. Heifers 100.00-167.50.

FEEDER PIGS: 15-25 lbs. 15.00-25.00; 25-45 lbs. 25.00-45.00.

HOGS: 200-240 lbs. 50.00-53.10; 170-280 lbs. 47.00-50.00.

SOWS: 41.00-49.00.

BOARS: 35.00-39.50.

SHEEP: 15.00-23.50.

LAMBS: 50.00-64.00.

Shenandoah Valley Livestock

Harrisonburg, Va.
Saturday, July 18
Report supplied by auction

STOCKER, FEEDER, AND SLAUGHTER CATTLE: Good Light Steer Calves 63.00-68.00; Medium 58.00-62.75; Plain 53.00 and down; Good Heavy Steers 54.00-58.50; Medium 49.00-53.75; Plain 44.00 and down; Holstein Steers 41.00-44.00; Good Light Heifer Calves 45.00-50.50; Medium 40.00-44.75; Plain 35.00 and down; Good Heavy Heifers 50.00-55.75; Medium 45.00-49.75; Plain 40.00 and down; Slaughter Cows 46.00-52.50; Utilities 40.00-45.75; Canners & Cutters 39.00 and down; Milk & Stock Cows 525.00 and down; Stock Bulls 37.00-63.50; Slaughter Bulls 59.25 and down.

CALVES: Veal Calves 82.00 and down; Baby Calves 97.50 and down.

SHEEP & LAMBS: Choice Blue O 55.00; Good Red O 46.50; Feeder Lambs 47.00-48.50; Slaughter Ewes 27.50 and down.

HOGS: Top 50.50; Heavy 48.50; Medium 47.25; Light 34.50; Sows 49.00 and down; Boars 37.00.

Chambersburg Auction

Friday, July 24
Report supplied by PDA

CATTLE: 389. Compared with last week's market: Slaughter steers grading Good & Choice .75-2.00 lower; Sl. cows about steady. Sl. steers: Choice No. 2-4, 950-1250 lbs. 62.75-65.00; Good 57.00-61.50; Standard 51.50-57.00; Sl. heifers: Choice 57.25-61.25; few Good 54.00-56.50. Sl. cows: Utility & Commercial 43.85-46.85; Cutters 41.85-45.50; Canner & L. Cutter 37.00-42.00. Sl. bullocks: few choice 58.25-59.75. Sl. bulls: Yield Grade No. 1, 1000-2250 lbs. 49.50-54.35. Heifers, few Medium frame No. 1, 450-600 lbs. 51.50-54.00.

CALVES: 540. Vealers 1.00-3.00 higher. Choice 76.00-92.00; Good 67.00-76.00, 70-95 lbs. 56.00-63.00.

FARM CALVES: Hol. Bulls 85-130 lbs. 60.00-75.00; Hol. Heifers 80-150 lbs. 80.00-140.00.

HOGS: 76. Few lots US No. 1-2 210-230 lbs. 51.00-51.10; US No. 1-3 350-550 lbs. 43.75-46.00.

FEEDER PIGS 34: US No. 1-3 25-45 lbs. 20.00-33.00 per head.

SHEEP: 9 One lot Good 90 lbs. at 52.00.

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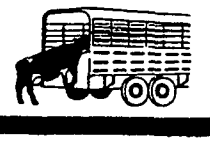

Off the Sounding Board

By Sheila Miller, Editor

Better safe than...

There's an old saying that's traditionally passed down from generation to generation that goes "Better safe than sorry."

Well, in our bigger, better agricultural industry, many farmers have paid or are paying the price for not heeding the advice of their forebears

"Oh, no," you exclaim "Here comes the annual reminder on farm safety Who needs it? I haven't had an accident that killed me yet "

Your right on one point This is Farm Safety Week But as far as not needing it, you're dead wrong

Let's take a look at some statistics

The National Safety Council tells us agriculture is now the most hazardous occupation for all of industry Last year, 2,000 of the 13,000 deaths resulting from work accidents happened to farmers or their employees

For every 100,000 workers, agricultural accidents caused 61 people to die. Even though this rate marks a 12 percent decrease in the number of deaths for that many ag workers during the past ten years (in 1970, the figure stood at 69 deaths), it still puts agriculture at the top of the list. And, the statistics show that farmers were more careless in 1980 than in 1979, with deaths resulting from ag accidents jumping 13 percent

By comparison, mining — which is considered to be a dangerous occupation by most people. has cut its death rate record in half over the past decade In 1979, mining accidents claimed the lives of 100 out of every 100,000 workers, whereas today that figure has dropped to 50

Construction comes in third with 43 deaths out of 100,000 workers last year, followed by transportation and public utilities with 28.

Surprisingly, working for the government is also hazardous, with 11 government workers out of 100,000 dying because of their jobs last year

The average death rate per 100,000 for all industries combined is 13 deaths — far below agriculture's 61 .

Still think farmers don't need to be reminded to be safe?

The statistics tell us the cold, hard facts on how many of our fellow farmers have been killed, but it skirts the morbid details of how and why. And, most of us with weak stomachs, are just as glad the numbers don't go beyond demographics in description.

But, despite the uncomfortable feelings that sweep from stomach to head, it's important to learn just how fatal farm accidents occurred for the mere reason of preventing the same situation from happening to you

As horror story after horror story is recited, one horrendous fact leaps out in an effort to warn farmers about the consequences of being careless — "in too much of a hurry " Most fatal ag accidents were the result of farmers not taking the time to . turn off the equipment . teach children and hired hands to use the equipment properly get the right tool get help . install a fence around the pond or lagoon . aerate silo chutes and manure pits before climbing in and the list of careless causes goes on.

Everyone in the ag profession likes to boast about being on top, but this is one statistic where farmers should want to strive to be on the bottom of the list. It's a way of life that's meant to be enjoyed. Like the saying goes, "safety is no accident "

THE BIBLE SPEAKS

BY LAWRENCE W ALTHOUSE

TO SEEK THE PLACE
July 26, 1981

Background Scripture:
Deuteronomy 12:1 through 14:29
Devotional Reading:
Amos 5:18-24.

Despite the fact that John had been brought up in a fine church family, when he went off to college it soon became apparent that he was "through with the church " It wasn't just our church, but all churches and his exodus was not one of angry rebellion, but of quiet skepticism. On a few occasions he talked with me about his feelings and thoughts on this subject, but to no apparent effect. We parted friends, but nonetheless friends in disagreement. He might continue in some way to believe in God, he assured me, but he didn't feel that the church had any effect on his religious convictions.

Not At Every Place

Therefore it was with some surprise recently when I returned to that church and found John once again a member and substantially involved in its life. A member of the congregation told me that John had come back to the church several years after marrying and the arrival of his first child. I need not have been surprised, for John's experience is something that has been repeated again and again in lots of families and congregations: a youthful rejection of the church that may be followed later by a return when the person finds him or herself in the midst of adult responsibilities.

When I later spoke with John about his return, he told me that despite his dissatisfactions with some facets of church life, the establishment of his own family had led him to realize that it was nevertheless something that he needed. When the time was ripe, his own inner voice had led him to seek out the church once again.

It was to this same inner voice that Moses was speaking when he challenged the people of Israel: "...you shall seek the place which the Lord your God will choose out of all your tribes to put his name and make his habitation..." (Deut. 12:5). In the promised land of Israel there was to be a central place of worship in contrast to the multitude of local altars at which the Canaanites worshipped. "Take heed that you do not offer your burn offerings at every place that you see; but at the place which the Lord will choose..." (12:13,14).

Filling The Sojourner

This did not mean that the Israelite could or should not worship God within his own home or his own town, but that there was an underlying need to come to a central location to join in worship with others. We may say that we can worship God in our own homes (or on the golfcourse) and therefore do not need the church—and we can—but we still have a need to **come out** from the narrow confines of our own lives to worship God as part of a community of faith.

In fact, the call to worship corporately is a call from a self-centered life in which we assume we need no one else. True worship calls us to "open wide your hand to your brother, to the needy and to the poor, in the land" (15:11). And that is why God calls us to "seek the place" where we may hear and respond to that challenge.

NOW IS THE TIME

By Jay Irwin

Lancaster County Agriculture Agent
Phone 717-394-6851

To Attend General Crop Field Day

Keeping up-to-date in the many areas of agriculture is a continual part of our operations. In an effort to assist you with that, a general Field Day will be held on July 29 at the Southeastern Field Research Laboratory of The Pennsylvania State University.

The field day will feature farm and garden crops ranging from corn, forages and soybeans — to grapes, flowers and tomatoes. You'll see trials on different hybrid corn varieties, corn disease research, double cropping of corn after barley, insect control on potatoes, weed and insect control on tobacco and many other projects. While touring plots, you will be able to discuss various farm and garden needs with specialists from Penn state. Lunch will be available by the Lancaster County Farm Women Society #5.

The Landisville research farm is just west of Lancaster off Route #283. Get off at the Salunga-Landisville interchange. Go northeast on Spooky Nook Road about half mile; then left on Shenk Road to covered bridge. Go through the bridge, turn right and you are there.

To Determine This Winter's Feed Needs

Harvest time is usually one of the best times for buying good quality feeds at a reasonable price, according to Lancaster County Dairy Agent, Glenn Shirk. In addition to prices being more reasonable, you also have more time to shop for the kind of feed you need, and to negotiate prices and purchasing agreements. Can you afford to make advanced purchases at current interest rates? That depends on the price savings you can negotiate plus the value of any additional production you can obtain from your cows The added production could be your biggest benefit if advanced purchases enable you to assemble sufficient quantities of fairly uniform quality feeds far enough in advance of need to give you ample time to develop a balanced ration. For example, you might have to borrow $30,000 at 16% interest for 9 months to purchase feed now, which might cost you $36,000 later. The interest on this would be about $3600 The savings in feed costs would be $6000; that's a net savings of $2400 The biggest gain might be, being able to feed the cows a more balanced ration if this amounts to a mere 2 pounds more milk per cow per day that's an additional bonus of about $75 per cow for 9 months - $3750 for 50 cows That pays the interest!

To Understand the pH Effect on Pesticides

Many pesticides, particularly the organophosphates such as Cygon and Diazinon and Carbonate insecticides such as Sevin and Furadan are decomposed quite rapidly by alkaline water (ph 7.0). The decomposition is due to alkaline hydrolysis of the molecule which is converted to a form that is frequently inactive.

For this reason, in areas where water supplies are greater than pH 7.0, better pest control will be obtained if the pH is lowered to a range where pesticide stability is optimized. For most insecticides, the optimum pH is below 6 0 Let's look at a few examples of how pH affects the stability of pesticides

Dylox decomposes rapidly above 6 0 pH — at a pH of 8.0 only 63 minutes — pH of 7.0 only 386 minutes and a 6 0 pH will require 89 hours for decomposition Sevin will be 50% decomposed within 24 hours in a 9.0 pH water

As a general rule, most pesticides undergo some degrees of hydrolysis in alkaline solutions If your experience a situation with a high pH water we suggest you look for another source of water with a lower pH rather than try to

(Turn to Page A12)

HAY HAWS

"I'm sure he'll just love this new perfurme — Le Ferme Fatal. Guaranteed to get a country boy, it's a combination of the scent of new mown hay curing on a warm July afternoon and freshly baked bread cooling on a crisp December morning."

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That's Furadan—either 10G or 4 Flowable. From FMC Corporation, Agricultural Chemical Group, 2000 Market Street, Philadelphia, PA 19103.

A Section 24C special local needs registration has been granted for Furadan in the following states: Pennsylvania, Maryland, Virginia, Delaware, New York, New Jersey, W. Virginia, New Hampshire and Connecticut.

Furadan 4 Flowable is a restricted use pesticide. Furadan is a registered trademark of FMC Corporation.

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Letters To The Editor

Stewart-suspicion spurs Md. grain laws

Two bills of major importance to Maryland's grain industry were enacted by the Maryland General Assembly earlier this year with the responsibility of administering them given to the Maryland Department of Agriculture.

One measure, (H.B. 1319) requires MDA to set up a system of licensing grain buyers throughout the state. The companion bill, (H.B. 1037) calls for creation of a "Grain Indemnity Fund" to insure against cases where farmers deliver grain to a buyer, but for some reason or another, don't get paid for it.

The measures are going to be very complicated programs to get running properly at the start and, therefore, my Department is cautiously devising the needed regulations to implement them

We don't intend to rush out and set up a hasty, crash-type program which might result in confusion, mis-application, and a bureaucratic nightmare Farmers don't need MDA to saddle them with another bind of red tape.. no matter how good the stated purpose.

Therefore, I have given the responsibility of administering the program and devising the crucial implementing regulations to Thomas O. Meredith, Jr., Chief of MDA's Grading Services and Egg Inspection Section. Tom has a strong, no-nonsense agricultural background, and his approach to problems is one of simplicity, practicality and directness

In brief, here's what the bills call for:

Buying licensing — any person or company, who purchases 25,000 bushels of grain a year in Maryland will be required to secure a buyer's license from MDA at a $200 yearly fee A license will be required to carry insurance to cover the value of the grain he buys. The insurance will cover loss from fire, lightning, storm, etc The licensed buyer will also be required to show that he, or his grain buying business, has a net worth of at least $100,000 or that he has posted a $100,000 surety bond

Grain Indemnity Fund — a fund will be established and administered by MDA to indemnify grain producers in the event of loss of their grain after they have delivered it to buyers. As you all know, such losses happen and can be quite large. What brings them about is bankruptcy on the part of the grain buyer or, in some celebrated cases, outright fraud where the buyer gets the grain and the farmer is left holding an empty bag when it comes to getting paid.

The fund will build up to a maximum level of $5 million via an assessment of 5 mills (one-half cent) per bushel of grain at the time the grain is delivered to the buyer. The assessment will be paid into the fund by the buyer. In the event grain is resold, no additional assessment will be made. In other words, it will be assessed only once — at the first time it is sold.

When the $5 million fund ceiling is reached the assessments shall stop and will not be reinstated until payments are made by the Grain Indemnity Fund to cover claims filed by grain producers.

Thus, in theory the fund could assess the first one billion bushels of Maryland grain sold, reach the $5 million level, and exist for years without assessment as the interest earned on the $5 million might be enough to administer the program and pay modest claims made against it

But no one knows, for, if they did, there would be no need for the fund in the first place. However, at one-half cent per bushel assessment, it is going to take a long time to build up the fund. In 1979, our record grain production year in Maryland, about 80 million bushels of corn, soybeans, wheat, barley, rye and oats were produced At this rate, it would take about 13 years to build up to the $5 million fund ceiling

Tom Meredith, Wayne Cawley, Brad Powers of MDA's Marketing Division, and many others in the Department have been talking over regulation ideas with the Maryland Agricultural Commission, the Farm Bureau, the Maryland Grain Producers Association and many others to get their input and ideas.

If you would like copies of the bills to study so that you can offer suggestions as to the regulations we should adopt to implement the programs, please contact Thomas O Meredith, Jr , Maryland Department of Agriculture, Parole Plaza Office Building, Annapolis, Maryland 21401, 301/269-2322 He'll be happy to send you copies of the bills.

Both Tom and I will be glad to hear your ideas as to sound ways to implement the programs It is going to affect you if you grow, sell or buy grain and we want you to help us to make the two new programs work to the benefit of all concerned.

Now, how often do the policy holders get a chance to help write the insurance policy? In a way, that's the chance you have on this one.

Wayne A. Cawley, Jr.
Md. Secretary of Agriculture

Farm Calendar

Saturday, July 25

Jefferson County Holstein Club sale, noon at Sykesville Fairgrounds.

Keystone Grange Fair, Waterworks Municipal Park, Trappe, 11 a.m. until dusk.

Traditional craftspeople of Delaware Exposition, 10 a m - 4 p.m

National Farm Safety week, July 25-31

Dauphin Co Farmer's Assoc. family picnic, Halifax Community park, Halifax, 7 p.m.

Sunday, July 26

Chester Co. Farmer's Assoc. pig roast and picnic, Hibernia Park, 1 p.m.

Clarion Co. Fair, New Bethlehem, until Saturday

Monday, July 27

Butler Co. Fair, Butler, Until Saturday

Goshen County fair, West Chester, until Saturday.

Tuesday, July 28

National Chicken Cooking Contest, Ocean City, Md., continues until Sunday

Adams In-County Vegetable Growers Tour, 9 a.m.

Sewing Clinic, Hunterdon Co. New Jersey Extension Center, 10 a.m.-12 noon.

Mercer Co. Pomona Grange Fair, Mercer, until Saturday.

Jacktown Fair, Wind Ridge, until Saturday.

Pioneer Research Center Alfalfa tour, Guy Eshelman farm, southeast of Mountville along Dohneville Road, 10 until noon

York Co. 4-H Roller Skating Party, Roller Way West, Delco Plaza, 7-10 p.m.

Wednesday, July 29

Adams County summer dairy tour to Frederick Co. Md., bus leaves from North Gettysburg Shopping Center at 8 a.m.

Adams Fruitgrowers tour, Fremont and Kuntz orchard, Corn Valley, 6:30 p.m.

Canning Clinic, Hunterdon Co. New Jersey Extension Center, 10 a.m. until noon.

Southeast Field Day at Research Lab, Landisville, 10 a.m until 3 p m.

University of Maryland tobacco field day, tobacco research farm - Upper Marlboro, 9:30 a.m. until noon.

Thursday, July 30

Berks Co. Holstein Club sale, Reading Fairgrounds Mall, Reading.

Lancaster Poultry Association tour to Baltimore.

PA Yorkshire Co-Op Association meeting, Lebanon, continues tomorrow.

Fayette Co. Fair, Uniontown, until August 8

1981 FFA Market Hog Show and Sale, Lancaster FFA, show 8-11 a.m., sale 1:30 p.m., Lancaster Union Stockyards.

Lancaster Co. Holstein Club field day, John Landis Farm, 1801 Colebrook Rd., East Petersburg 10:30 a.m.

Friday, July 31

Delaware Dairy Goat Assoc show, Delaware State Fair

28th Annual Penn State Square Dance Festival, Hetzel Union Building, continues to tomorrow

Saturday, August 1

Western Pa Holstein Show, Butler

Pa Nut Growers Picnic, Miles Nolt farm, RD #7 Manheim, open to the public, for more information phone 665-5760.

Now Is The Time

(Continued from Page A10)

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Once every four years the average farm laborer can expect to be injured so severely that medical attention is required. Our safety engineers tell us that agricultural workers are much more susceptible to accident and injury than industrial workers

Many pieces of farm machinery need to be repaired and adjusted on the job. Some of this is done while the machinery is operating and on the run. This is dangerous and we urge you to stop the machine and shut it off before any adjustments are made. Just a few seconds of patience could save a live or a vital part of the human body. Farm machinery has replaced the dairy bull as the main cause of farm accidents. Keep in mind however, it is not the machinery that is at fault in most cases, but the operator who does not take time to be safe.

You learn something new

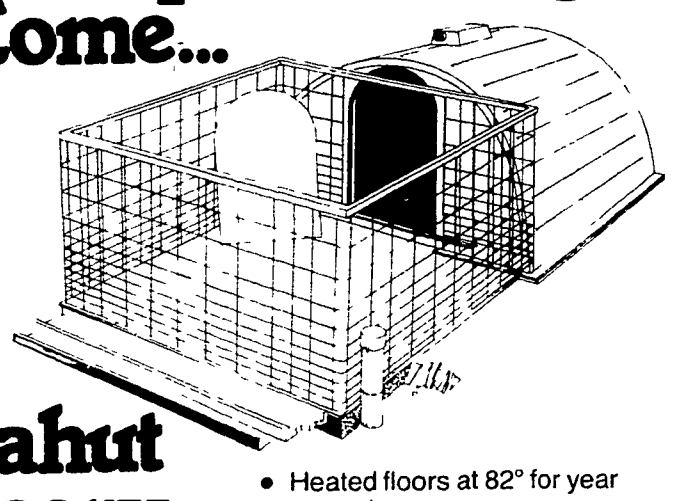
I would like to take this opportunity to let you know how much I enjoy your paper.

It seems like every week I learn something new or am reminded of something I had forgotten to do. Although I have never been in the area that most of your articles are written about I get the notion to travel up that way rather often.

My wife and I live on a small farm and raise a few head of various kinds of livestock and poultry as well as do a little "horse trading" from time to time.

Ronnie E. Knight
Camden on Gauley, W.Va.

The Shape of Things To Come...



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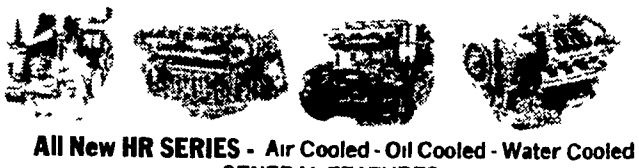

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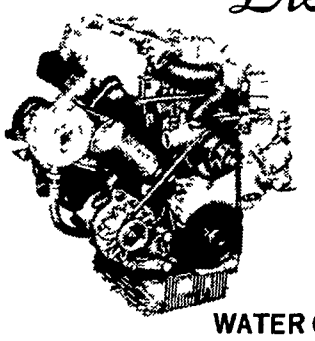

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24 HOUR SERVICE

Livestock market and auction news

Four States Livestock

Hagerstown, Md.
Wednesday, July 15
Report supplied by auction

SLAUGHTER: Fed Steers Steady prices. Choice 60.00-62.50; Good 55.00-59.00; Medium 54.00 Down. Heifers Choice 55.00-57.00; Good 49.00-54.00; Medium 48.00 Down. Cows Steady with last week. High Yield 46.50-48.50; Average 43.00-46.00; Big Middle 39.00-42.00; Fatty Herf. 37.00-40.00; Shelly 40.00 Down. Fat Bulls Steady. Good 55.00-58.76; Medium 50.00-54.00. Veal Calves Calves returning to farm - higher. Others $3.00 lower. Choice 80.00-84.50; Good 70.00-79.00; Medium 60.00-69.00; Farm Hfrs. to 120.00; Farm Bulls to 107.00; Light & Weak 52.00 Down. Lambs No Choice offered, $3.00 lower. Good 50.00-56.50; Medium 49.00 Down.

STOCKER: Steers 300-550 lbs. very active. $2.00 higher. Choice 68.00-72.00; Good 61.00-67.00; Medium 54.00-60.00; Culls 53.00 Down. Steers 600-850 lbs. Choice 62.00-65.00; Good 56.00-61.00; Medium 55.00 Down. Heifers (All Weights) Choice 50.00-57.00; Good 44.00-49.00; Medium 43.00 Down. Bulls Choice 60.00-64.00; Good 54.00-59.00; Medium 53.00 Down. Springing Heifers to $960.00. Pigs, Hd. Steady to $2.00 higher. 20-30 lbs. 12.00-27.00; 40-70 lbs. 28.00-41.00. Shoats by Lb. to 45.00. Slaughter Hogs $1.00 under last wk. 210-230 lbs. 51.25-52.10; 240-260 lbs. 51.00-52.00; 190-205 lbs. 44.00-49.00. Sows 300-600 lbs. 44.00-48.75; Thin Sows 39.00-43.00.

Dewart Auction

Monday, July 20
Report supplied by PDA

CATTLE 203: Compared with Monday's market, slaughter steers, Choice 2-4, 930-1400 lbs. 64.85-67.10, few 70.00, Good 59.00-63.85, Standard 52.00-58.00. Choice slaughter heifers 59.75-66.75. Utility and Commercial slaughter cows 45.00-48.60, couple 49.25, Cutters 42.00-45.75, Canner and Low Cutters 38.50-42.00, Shells down to 35.00. Yield Grade #1, 1120-1750 lbs. slaughter bulls 53.00-59.10. Few Large Frame #1, 300-550 lbs. feeder heifers 58.50-64.50.

CALVES 227: Few Choice vealers 93.00-99.00, Good 79.00-93.00, Standard and Good 70-95 lbs. 60.00-70.00, Utility 50-80 lbs. 40.00-55.00. Farm Calves: Hol. Bulls 85-130 lbs. 70.00-105.00; Hol. Heifers 90-140 lbs. 80.00-130.00, few 177.50.

HOGS 327: US No. 1-2 200-230 lbs. barrows and gilts 53.40-54.20, lot 54.60, No. 1-3 210-245 lbs. 52.80-53.60, No. 2-3 230-270 lbs. 45.00-50.50. US No. 1-3 350-500 lbs. sows 44.00-47.75, few No. 2-3 250-350 lbs. 39.00-42.00. Few Boars 35.00-38.00.

FEEDER PIGS 254: US No. 1-3 20-35 lbs. feeder pigs 17.00-28.00 per head, No. 1-3 35-50 lbs. 26.00-37.50, No. 1-3 60-70 lbs. 42.00-44.50 per head; No. 1-3 80-120 lbs. 46.00-49.50 per hundredweight.

SHEEP 6: Few Choice 80-100 lbs. spring slaughter lambs 61.00-70.00.

Lancaster Feeder Cattle

Friday, July 17
Report supplied by USDA

Today	461
Last Friday	416
Last Year	188

TREND: Insufficient volume of any grade or weight last week for a comparison Good volume met only fair demand this week. Many cattle remained in first hands.

FEEDER STEERS: Medium Frame 1: Lot 325 lbs. 67.50; 455-515 lbs. 63.00-64.75; 525-780 lbs. 58.00-62.25. Large Frame 1: Lot 355 lbs. 74.00; 475-550 lbs. 68.00-69.75; Small Frame 1: Lot 780 lbs. 60.10. Mixed Small and Medium Frame 1: 425-860 lbs. 58.00-62.00. Medium Frame Mixed 1-2: Lot 520 lbs. 50.00; 550-700 lbs. 57.00-62.75; 745-960 lbs. 53.50-57.75. Large Frame 1-2: Couple lots 510-600 lbs. 62.50-64.00; couple lots 915 lbs. 57.25 and 60.00. Large Frame 2 (Holsteins): 565-900 lbs. 46.50-49 50.

FEEDER BULLS: Small and Medium Frame 1: Couple lots 480 and 535 lbs. 61.25 and 65.50. Medium Frame 1: Few 465 and 845 lbs. 55.00 and 57.75. Medium Frame 1-2: Few 495-500 lbs. 49.25-51.75.

FEEDER HEIFERS: Medium Frame Mixed 1-2: Couple lots 410-470 lbs. 46.00-48.00.

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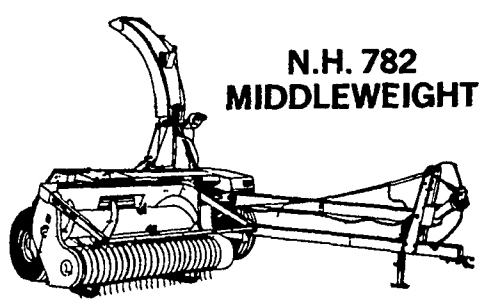
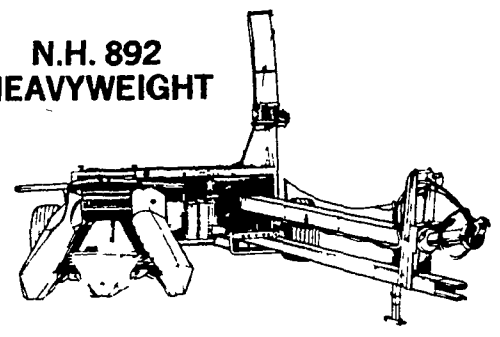
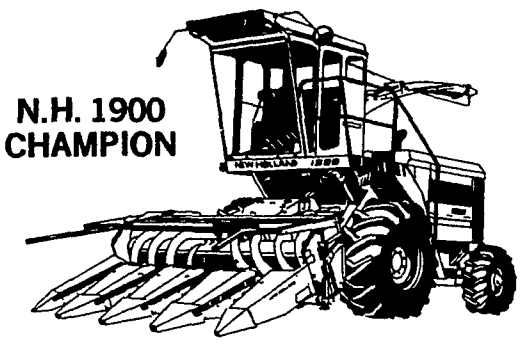


N.H. 892 HEAVYWEIGHT



N.H. 1900 CHAMPION



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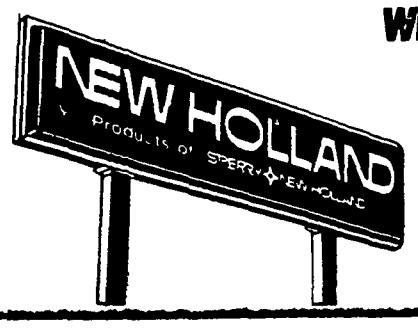

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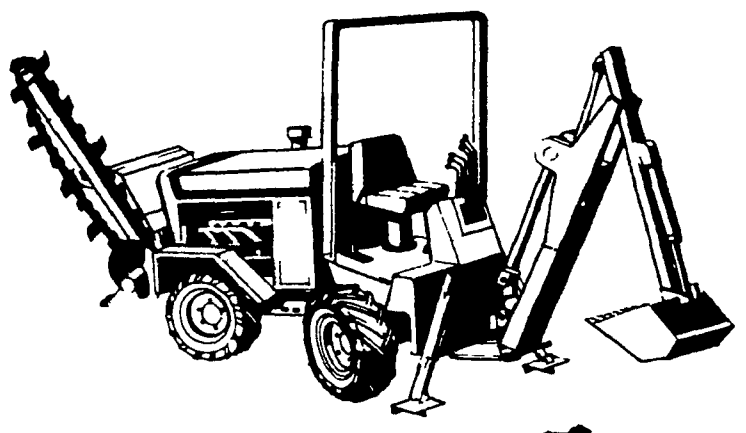

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Livestock market and auction news

Weekly Summary

Friday, July 24

Report supplied by PDA

CATTLE: 7243. Compared with 7081 head last week, and 7030 head a year ago. Compared with last week's market: Slaughter steers grading Choice & Prime .25-1.00 lower, Standard & Good grades .50-1.00 higher; Sl. heifers steady 1.00 lower; Sl cows .75-1.00 lower, spots 2.00 lower; Sl. bullocks mostly 1.00 lower; Sl. bulls 1.00-2.00 lower Sl. steers: High Choice & Prime No. 3-4, 67.00-72.00; Choice No. 2-4, 63.85-68.75, Good 58.00-64.50; Standard 50.00-58.00. Sl. heifers: Choice 59.00-63.00, few 64.75; Good 54.00-59.00; Standard 48.00-55.00 Sl cows: Utility & Commercial 44.00-48.75; Cutters 42.00-45.50; Canner & L. Cutter 35.00-42.00; Shells down to 25.50. Sl. bullocks; Choice 57.00-60.75; Good 54.00-57.75; few Standard 49.00-54.00. Sl. bulls: Yield Grade No. 1, 1000-2100 lbs. 53.00-59.00, few 63.00; Yield Grade No. 2, 900-1600 lbs. 47.00-54.00

FEEDER CATTLE: Heifers Medium Frame No 1, 350-750 lbs. 40 00-54 00.

CAVLES: 4200. Compared with 4212 head last week and 3958 head a year ago. Vealers uneven, mostly steady-5.00 lower. Few Prime 90.00-121.00; Choice 80.00-95.00; Good 67.00-80.00, 90-110 lbs. 50.00-65.00; 60-85 lbs. 45.00-55.00; Utility 50-110 lbs. 25.00-40.00.

FARM CALVES: Hol. Bulls 80-125 lbs. 60.00-115.00, mostly 70.00-90.00; Hol. Heifers 80-140 lbs. 63.00-167.00, mostly 80.00-130.00.

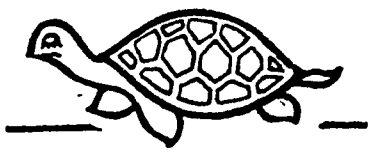
HOGS: 7560. Compared with 6694 head last week and 7307 head a year ago. Steady-1.00 lower, spots 2 00 lower. US No. 1-2 200-240 lbs. 52.00-54.50 No. 1-3 200-250 lbs. 50.00-53.00; No. 2-3 200-275 lbs. 49.00-52.00; No. 1-3 140-190 lbs. 43.00-49.00; Sows 2.00-3.00 lower. US No. 1-3 300-585 lbs 43 00 48 00 No 2-3 300-650 lbs 39.00-44 00 Boars 35 00-37.00, few 42.00.

FEEDER PIGS: 1882. Compared with 1002 head last week and 1928 a year ago. Unevenly steady. US No. 1-3 20-35 lbs. 15.00-25.00 per head; few down to 12.00 No. 1-3 35-50 lbs. 22.00-37.00; No. 1-3 50-75 lbs. 30.00-44.50.

GRADED FEEDER PIGS: 2044. Compared with 1823 head last week, and 3299 head a year ago. All sales by CWT. Feeder Pigs extremely uneven, spots 11.00 higher to 11.00 lower US No. 1-2 25-40 lbs. 73.00-105.00, some down to 45.00, 40-50 lbs. 82.00-101.00, some down to 50.00, 50-60 lbs. 70.00-90.00, some down to 55 00; 60-70 lbs. 52.00-77.00; US No. 2-3 20-40 lbs. 72.00-86.00, some down to 39.00; 40-60 lbs. 67.00-83.00, some down to 40.00.

SHEEP: 695. Compared with 781 head last week and 700 head a year ago. Steady-3.00 higher. Choice 55-110 lbs. 58.00-70.00, few 76.00; Good 50-90 lbs. 48.00-60.00. Sl. ewes: 12.00-27.00.

DON'T BE SLOW



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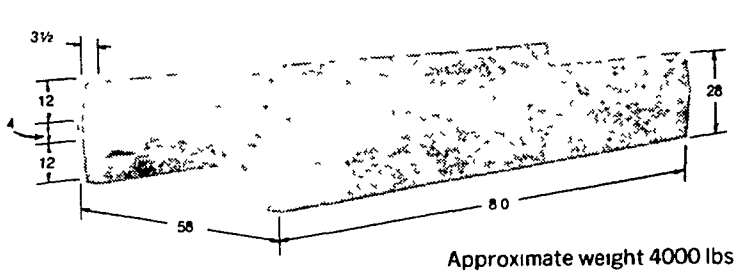

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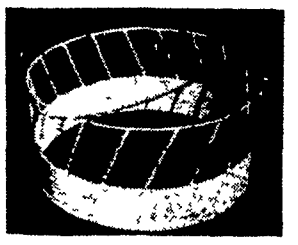

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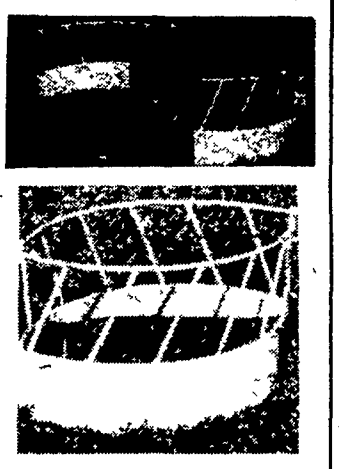

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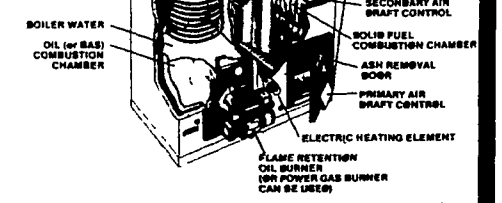
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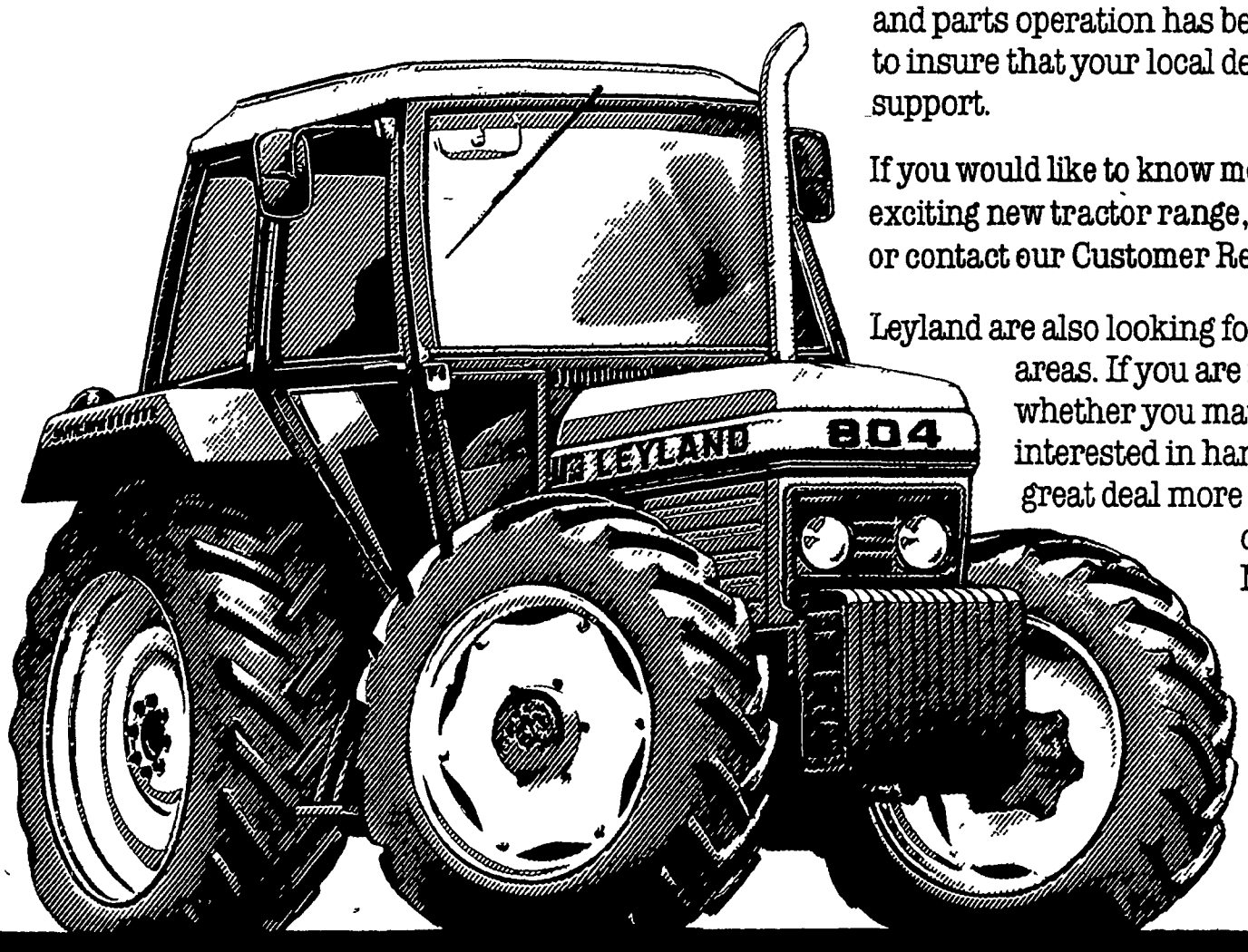
The tractors, painted in a new 'Golden Harvest' color are based on a range of two or four wheel drive versions, offering horsepower from 47-82 B.H.P. Identified as the 500, 600, 700 and 800 series, the range has all the features that you would expect of a quality tractor such as high capacity live hydraulics, multi-speed P.T.O., oil immersed disc brakes, an award winning synchro transmission providing full shuttle capability, a proven diesel engine with excellent lugging power and economy right across the R.P.M. range and a two year or 3000 hours warranty package.



The best feature of all is Leyland's new 'Explorer' cab – it's the best on the market and gives the farmer a great deal more comfort and a better working environment that reduces driver fatigue and increases productivity. Beautifully styled and designed the new Leyland 'Explorer' cab provides unbeatable standards of comfort, visibility and noise levels.

Leyland's North American Tractor Operations is staffed by real professionals and the sales, service and parts operation has been completely re-organized to insure that your local dealer has total factory support.

If you would like to know more about Leyland's exciting new tractor range, contact your local dealer or contact our Customer Relations department.

Leyland are also looking for new dealers in selected areas. If you are interested in finding out whether you match our standards and are interested in handling a tractor that has a great deal more to offer, write or phone... our Sales and Marketing Manager at Harrisburg.

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LEYLAND TRACTORS

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Livestock market and news

Indiana Auction

Thursday, July 23
Report supplied by PDA

CATTLE: 126. Compared with last week's market: Sl. cows mostly 1.00 lower. Sl. steers few Good 55.00-60.00; Standard 47.00-55.25; Sl. heifers few Good & Choice 53.00-57.00; Standard 44.00-50.75. Sl. cows Utility & Commercial 45.00-47.25; Cutters 42.50-45.75; Canner & L. Cutter 35.00-42.00. Sl. bulls: Yield Grade No. 1 & 2, 1050-1435 lbs. 51.75-57.75.

Heifers, Medium Frame No. 1, 340-640 lbs. 42.50-52.00. Bulls Medium Frame No. 1, 510-760 lbs. 45.50-51.75.

CALVES: 94. Vealers mostly steady. Few Choice 80.00-81.00; Good 67 00-80 00; few Standard & Good 90-110 lbs. 52.00-61.00; few 65-85 lbs. 40.00-50.00.

FARM CALVES: Hol. Bulls 90-130 lbs. 66.00-94.00; few Hol. Heifers 75-95 lbs. 93.00-110.00.

HOGS: 108. 1.50-2.00 lower. US No. 1-2 205-245 lbs. 51.75-53.00; few No. 2-3 200-290 lbs. 48.25-50.00; No. 1-3 145-190 lbs. 40.00-48.00; Sows about steady. US No. 1-3 295-525 lbs. 44 50-49.00; few No. 2-3 280-675 lbs. 42.50-45.00. Few Boars 38.75-40.75.

FEEDER PIGS 46. US No. 1-3 30-45 lbs. 24.00-34.00 per head; Utility 35-40 lbs. 14.00-18.50 per head.

SHEEP: 71. Few Choice 75-100 lbs. 55.00-58.50. Good & Choice 70-85 lbs. 49.00-53.00. Good 60-75 lbs. 40.00-43.50. Sl. ewes: 10.00-24.50.

Soil erosion means dollars down the drain

HARRISBURG — Soil erosion can have a serious economic effect on agricultural lands. According to Joel Myers of the Soil Conservation Service in Dauphin County, an annual ten ton soil loss per acre can be valued at a loss of $75. This value includes the cost of topsoil as well as accompanying fertilizer, lime, spray materials - the loss of which can reduce crop yields.

Myers explained that many cropping systems in Dauphin County include all or nearly all row crops such as corn, soybeans and vegetables. Also, small grain crops are grown in rotation with these crops in many instances. These cropping systems without the benefit of conservation practices and hay or grass greatly increase the erosion potential of our farmland and can result in soil losses in excess of 10 tons.

Myers continued by indicating that acceptable soil losses in Dauphin County will range from 3-5 tons per acre per year. Soil losses can be reduced to those levels by utilizing combinations of structural and management practices such as conservation tillage, cropland terraces and diversions, contour farming, the use of crop residues and winter cover crops.

Erosion occuring at rates in excess of 3-5 tons per acre per year can have detrimental effects on our farmlands by reducing moisture retention, increasing runoff, reducing current yields and reducing the overall future soil productivity.

Myers added that when erosion becomes visible in cropland, the soil losses are generally in the range of 10 tons per acre. For more information about soil loss or conservation measures needed to reduce soil loss contact the Harrisburg Field Office of the Soil Conservation Service by calling 652-7035.

Tobacco suckering finds farmers in fields

In fields throughout Lancaster, Lebanon and Chester counties, tobacco farmers walked rows of plants that nearly reached shoulder height. Their painstaking task of suckering each tobacco plant was made more pleasant with cool, sunny weather.

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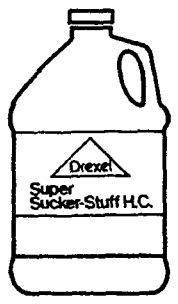

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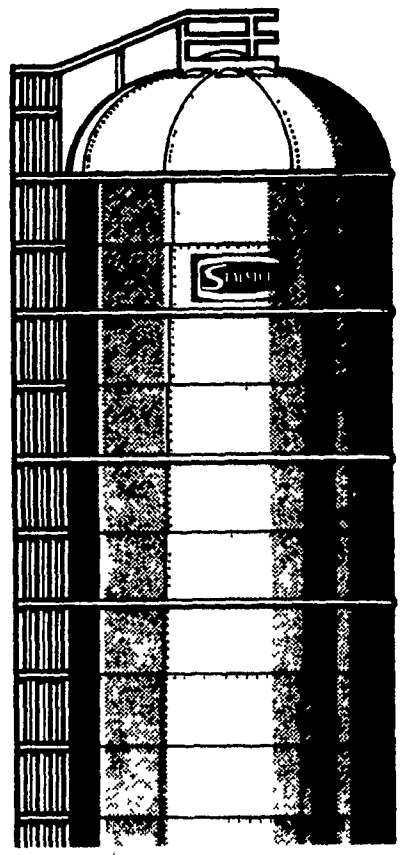

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CITY_____STATE_____ZIP_____
TELEPHONE (including area code)_____
NO OF BEEF_____DAIRY_____HOGS_____

New 18-hour test speeds antibiotic meat check

NEW YORK, N.Y. — Although the U.S. Department of Agriculture's "Swab Test on the Premises" is known as "STOP," this quick test for antibiotics has become a "go" signal to speed the inspection process in meat plants throughout the country.

"By using the test, USDA inspectors can know within 18 hours whether carcasses of dairy cows have traces of antibiotics," said Ralph Johnston, chief of microbiology for USDA's Food Safety and Inspection Service. "It used to be a week or two before the test results were available.

"USDA veterinarians test for antibiotics when they see animals with signs of infection or with injection marks which could mean antibiotic treatment shortly before the animals were marketed," Johnston said.

Before the swab test was available, inspectors had to hold a suspect carcass at the slaughter house for a week to two weeks while tissue samples were mailed to a laboratory for analysis and results mailed back to the plant.

"Now, when inspectors suspect an animal has been treated with antibiotics, they use STOP," Johnston said. "They have an answer within 18 hours."

If the test shows no antibiotics, the carcass can move on into commerce.

"When antibiotics are found in the kidney — the first tissue tested — then inspectors use the screening test on muscle tissue," Johnston said. "If the meat is positive, then the carcass is held until samples are sent to an FSIS laboratory for analysis by more definite procedures. The carcass isn't condemned unless violations are confirmed by the laboratory."

Not only is the swab test fast — it's simple, accurate and inexpensive, Johnston said.

"Inspectors insert an ordinary sterile cotton swab into a kidney, liver or muscle tissue — then put the swab on a bacterial culture plate," Johnston said. "If antibiotics are present, the bacteria on the plate stop growing and an easy-to-see zone is left around the swab.

"Before the STOP program began, special... USDA agencies teamed up with industry associations and state officials to tell dairy farmers about the problem of antibiotic residues in meat," Johnston said. "The problem occurs when cows are marketed too soon after treatment with the drugs.

"The response to the educational effort was immediate," Johnston said. "Within months, the team effort began to pay-off. Violations began to decline. In 1978, before the program was initiated, antibiotics were found in about 3.7 percent of animals tested. By 1980, the figure dropped dramatically to 1.2 percent.

"Once dairy farmers became familiar with the problem, their practices changed," said Johnston. "Holding animals for the needed withdrawal time after giving antibiotics has meant fewer animals with the problem are being sent to slaughter."

The screening test was developed by microbiologists at FSIS's Methods Development Laboratory in Beltsville, Md. "Before we distributed it, we first made sure it was accurate and rugged enough for field use," said Johnston.

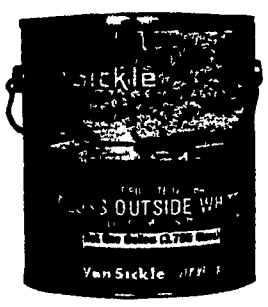
"In less than two years, its use has spread from two trial plants to approximately 500 plants — including all the major ones dealing with dairy cows in 44 states," said Johnston. "Inspectors are now using it in a limited way for other types of beef cattle and veal calves as well.'

A 1980 survey proved the test's reliabililty, Johnston said.

"Of the nearly 2,000 samples testing negative — no antibiotics — with the swab test only one actually proved to contain such drugs upon re-testing with more exact laboratory methods," Johnston said. "But even that one sample did not contain violative levels.

"The test's practicality is only one reason the STOP program has been successful," said Johnston. "More important has been the cooperative spirit between dairy farmers and government officials. The outcome has been a speedier inspection process and better animal husbandry. These improvements benefit everyone — from producer to processor to consumer."

CREOSOTE WHITE



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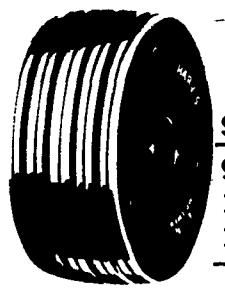

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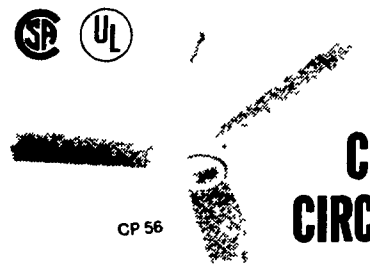
Size	Reg.	SALE	F.E.T.
9.5L-15	54.95	$48.95	1.40
11L-15	54.95	$48.95	1.54
12.5L-16	75.95	$69.95	2.01



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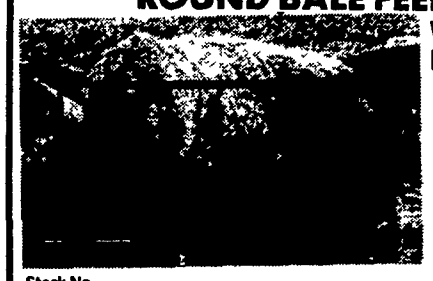

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WITHOUT FIBERGLASS BOTTOM Reg. $149.95 $135.95

Stock No		Height	Weight
420013	Round Bale Feeder w/Bottom Filler Panel	46"	144 lbs
420015	Round Bale Feeder w/o Bottom Filler Panel	46"	128 lbs
420017	Extra Bottom Filler Panel Kit (two pcs)		16½ lbs

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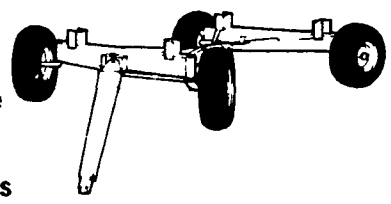

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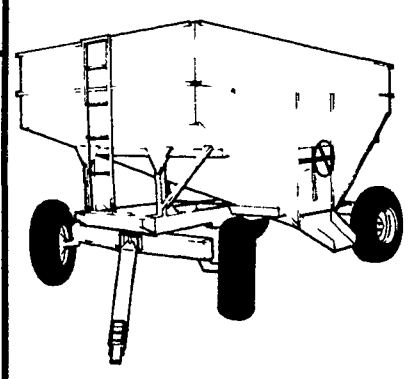

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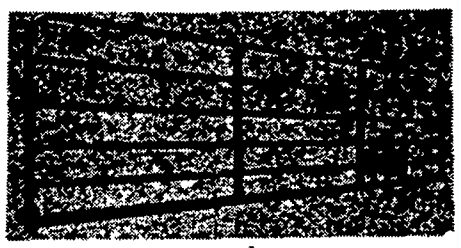

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16'	74.50	99.95
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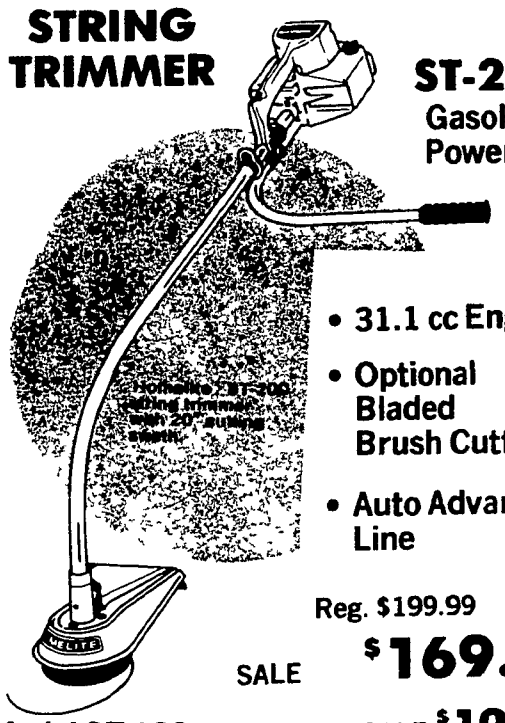

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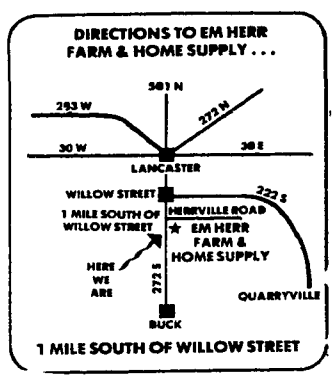

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Len-Lyn Farm's

(Continued from Page A1)

The results for the annual show are as follows:

Junior Calf

1. Daniel Landis, Lancaster; 2. Philip Rutt, Quarryville; 3. Kenneth and Jere Skiles, Narvon; 4. Neal Crouse, Stevens; 5. Paul Welk, Peach Bottom.

Intermediate Calf

1. Todd Reed, Denver; 2. Penn-Springs Farm, Elizabethtown; 3. Kenneth Long, Elizabethtown; 4. Scott Shertzer, Millersville; 5. Donald Welk, Jr., Strasburg.

Senior Calf

1. Robert Barley, Conestoga, Reserve Junior Champion; 2. Rhelda Royer, Lancaster; 3. Sheila Frey, Willow Street; 4. Jeffrey Welk, Strasburg; 5. R. Steven Kauffman, Elizabethtown.

Junior Yearling

1. Penn Springs Farm; 2. Leonard Stoltzfus, Gap; 3. Judy Zimmerman, Ephrata; 4. Fultonway Farms; 5. Thomas Barley, Conestoga.

Senior Yearling

1. Paul Horning, Junior Champion; 2. Harold Witmer, Manheim, 3. J.M. Frey; 4. Melissa Eckman, Peach Bottom; 5. David Landis.

Junior Get of Sire

1. Paul Horning, Sire: Jemini.

Futurity Class

1. Robert Kauffman; 2. Joyce Stoltzfus Blank; 3. P. Robert Wenger, Quarryville; 4. Galen Crouse; 5. P. Robert Wenger.

Dry Cow

Three and Four Year Old

1. Sheila Frey; 2. P. Robert Wenger; 3. Kenneth and Jere Skiles; 4. D. Ray and Linda Geissinger, New Holland.

Dry Cow

Five Years and Older

1. J.M. Frey; 2. John Frey; 3. Nathan Stoltzfus; 4. D. Ray and Linda Geissinger; 5. Russel Kline, Denver.

Junior Two Year Old

1. Rhelda Royer, Best Udder; 2. John and Susan Howard, Willow Street; 3. Glenn Shenk II, second Best Udder; 4. J.M. Frey; 5. Scott Shertzer.

Senior Two Year Old

1. Douglas Hershberger, Quarryville, Best Udder; 2. Clifford and Joyce Blank, second best udder; 3. Fultonway Farm, 4. Robert Steven Kauftman; 5. Paul Horning.

Three Year Old

1. Penn Springs Farm, Best Udder; 2. James Michael Shertzer, Lancaster; 3. Clifford and Joyce Blank, second Best Udder; 4. Nathan Stoltztus; 5. Len-Lyn Farms.

Four Year Old

1. Russel Kline, Best Udder; 2. Penn Springs Farm, second Best Udder; 3. John and Susan Howard; 4. Paul Welk; 5. Paul and Maurice Welk.

Five Years and Older

1. Galen Crouse, Grand Champion and Senior Champion Best Udder; 2. Clifford and Joyce Blank, second Best Udder, Reserve Grand Champion and Reserve Senior Champion; 3. John Frey; 4. Donald Eckman, Peach Bottom; 5. Harold Witmer.

10,000 Pound Class

1. Nathan Stoltzfus

Clifford, left, and Joyce Blank, right, who recently adopted the prefix, Smiling Holsteins, had the Top Dairy Herd at the county Holstein Show, Thursday. The Blanks, along with Nathan Stoltzfus, Gap, center, display their winning trio. Their entries from left to right are: Con-Noll Marvex Jo, a 2-year-old, Con-Noll Standout Trina, a 3-year-old and their Aged entry, Con-Noll Gay Rosene, Reserve Grand Champion.

Senior Get of Sire

1. Con-Noll Farm, Sire. Lawcrest Marvex; 2. Spring-Belle, Sire: Paclamar Astronaut.

Best Three Females

1. Con-Nol Farm; 2. Fultonway Farms; 3. Penn Springs.

Produce of Dam

1. Penn Springs; 2. J. Robert Kindig, Conestoga; 3. Kenneth and Jere Skiles.

Dam and Daughter

1. Russel Kline; 2. Donald Eckman; 3. James Shertzer.

Dairy Herd

1. Smiling Holsteins; 2. Penn Springs; 3. Neal Crouse.

U.S. farm productivity rises from era to era

WASHINGTON, D.C. — The American farmer's knack of squeezing the most out of agricultural resources has quadrupled the annual rate of productivity growth in the two centuries since the United States became a nation.

The annual productivity growth rate—a measure of the rate of change in the farm sector's total output relative to its level of production inputs—rose from 0.4 percent a year after the American Revolution to about 1.6 percent a year in the 1970's.

While the prodigious output of American agriculture is hardly a secret, Kenneth R. Farrell, administrator of USDA'S Economics and Statistics Service, reports that productivity growth has accelerated throughout the four major epochs of U.S. agricultural technology:

- In the "hand power" period of 1775-1870, productivity grew at an average annual rate of 0.4 percent.
- It grew 0.5 percent per year in the 1870-1920 "horsepower" epoch.
- During the 1925-1945 "mechanical power" era, it gained 1.2 percent per year.
- The "science power" era of 1945-1980 saw gains of 1.6 percednt per year.

"Today, the growth of agricultural productivity is governed by the sciences--genetics, chemistry, biology—and by management," Farrell says.

In a world that is growing more dependent on U.S. farmers for food, American farm productivity improvement is vital. Since most inputs—land, labor, capital, and management—are limited, farmers must wring increasingly more production from them to meet international demand.

The rate of productivity increase is one indicator of just how successful farmers are in getting the most out of inputs. Farrell finds that, despite some problems, the historic upward trend in productivity continued through the 1970's.

"There has been a slight slowdown of productivity growth over the last three decades," he says, "but this has been rather strongly influenced by such factors as the 1970 corn blight and the 1980 drought."

One way of gauging farm productivity, Farrell notes, is by using an index which compares the ratio of the index of total farm output with the index of total farm inputs used.

The total productivity index has gained steadily since 1950—though the rate of increase has slowed at times—except for lapses in 1975 (high input costs) and 1980 (drought). However, despite solid overall growth, productivity gains vary from commodity to commodity and region to region. And this is a major drawback to using the overall productivity growth rate as the only indicator: It measures only broad aggregates, missing significant variations among individual commodities and states.

Beet productivity, for example, fared poorly during the 1970's as feed prices sharply increased and the calving rate fell below 90 percent each year from 1975 to 1979.

But overall livestock and poultry productivity climbed 1.1 percent a year, due to strong gains in poultry and dairy.

These gains reflected improved feeding efficiency, larger pig litters, more efficient labor use, selective breeding, hog and poultry confinement operations, and other improvements. However, the impressive gains for the livestock sector as a whole offer little benefit to consumers who prefer beef to pork and poultry.

Similarly, national productivity data do not separate out trends on state and local levels, so individual farmers may fare far better or worse.

For example, national corn yields are now 2½ times higher than in the early 1950's—thanks mainly to adoption of hybrids—with Illinois yields still climbing rather steadily. But, since 1965, gains in North Carolina have leveled off, partly because more marginal land there has been cropped.

Although some factors beyond farmers' control—such as weather-affect productivity, Farrell says that many major factors are within mankind's grasp:

- Improvements in input quality and quantity—such as more and better fertilizers and other agricultural chemicals--have resulted in increases in crop yields in recent years.

Irrigation development, Farrell notes, "has improved the quality of the land input and the quantity of water input into western agriculture and narrowed the gap between Illinois and Nebraska corn yields from more than 20 bushels per acre in the early 1950's to [illegible] in the early 1970.

- Economic factors influence the choice of the commodity produced and the application of inputs For instance, a farmer decides whether to plant corn or soybeans according to the relative market values. And the yield of the selected crop may be affected by the cost of inputs.
- Government regulations and policies have an effect Land diversion programs through the early 1970's actually raised productivity by removing marginal land from production. Total production is, of course, reduced by such measures

Other regulations such as minimum wage and environment protection requirements cut into productivity by increasing operating costs without yielding more products.

- Technology is the final major factor. In the past, technological breakthroughs such as hybrid corn and sorghum, mechanical harvesting systems, veterinary medicine advances, and other such improvements have triggered great leaps in farm productivity.

While no one can predict with certainty what technological marvels lie ahead, Farrell says many promising paths of research are being explored, such as increased photosynthetic efficiency, biological fixation of nitrogen, and twinning in beef cattle.

'Research and new technology will not, however, guarantee increasing productivity in the future," he cautions. 'The economic incentives must exist, and the necessary information to evaluate and adopt the new technology must be available."

"Today, the growth of agricultural productivity is governed by the sciences — genetics chemistry, biology — and by management."

"There has been a slight slowdown of productivity growth over the last three decades, but this has been rather strongly influenced by such factors as the 1970 corn blight and the 1980 drought."

While no one can predict with certainty what technological marvels lie ahead, many promising paths of research are being explored.

Pa. Beekeepers will swarm to summer picnic

CHAMBERSBURG — Over 300 Pennsylvania beekeepers and their families are expected to converge at the Lighthouse Youth Center, just south of Chambersburg, for their annual Summer Meeting and Picnic on Saturday, August 1.

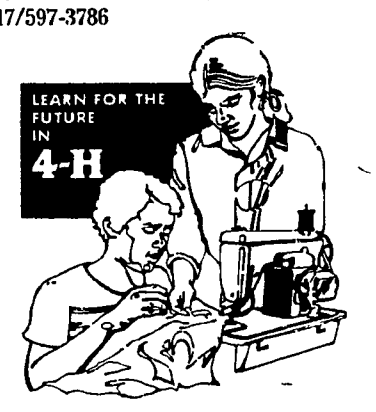
The event, being held for the first time in Franklin County, is being hosted by the Franklin County Beekeeper's Association, according to County Agenty John Shearer All Pennsylvania beekeepers and their families are invited and urged to attend.

The day-long event will begin at 9 a.m., and will conclude around 4:00 p.m Scheduled activities during the day include. a honey baking contest; appearances by Becky Lesher, Pennsylvania Honey Queen, and Sharon Barr, Pennsylvania Honey Princess; a covered-dish noon meal; door prizes; the Pennsylvania Beekeepers' Association Summer Business Meeting executive board meeting of the PBA; games for the children; and family entertainment

Those planning to attend should proceed south from Chambersburg on U S Rt. 11 for about 5 miles, then turn east at the Beekeeper's Picnic Sign — pointing toward the Lighthouse Youth Center, just north of the Marion exit of I-81.

Families are requested to bring their own table service and a hot and cold dish. Contestants in the honey baking contest must have their entries at the site-by 10:30 a.m. Classes include· pies; cakes; cookies; candy quick bread; and yeast bread.

Out-of-state beekeepers and other interested persons are invited to join the Pennsylvania Beekeepers' Association for their Annual Summer Picnic and Meeting. Further details are available from C. Robert Shank, Chambersburg 717/352-3256, or from Haven Keller, Greencastle 717/597-3786



Mason Dixon manure digester changing way of farming

BY DICK ANGLESTEIN

HARRISBURG — The cow manure digester which produces bio-gas for electrical generation is literally changing the way of farming at Mason Dixon Farms in Adams County and, what's more, even around the world.

Farming changes prompted by the operation of the digester, as outlined by Richard Waybright, of Mason Dixon, at a farm energy seminar Wednesday night include:

—An expected saving of some $60,000 in nitrogen fertilizer costs through utilization of irrigated liquid wastes squeezed from the digester.

—Reduced soil compaction from the center pivot irrigation units as compared to the damage previously done by constant traffic of heavy spreader equipment.

—Better utilization of the Adams County clay soils by gradual conversion from predominant corn production to more irrigated alfalfa, which yields four or five cuttings a year.

And based on what they observed at Mason Dixon, many foreign agricultural interests, principally the Israelis, are carrying the technology to even greater lengths. These include:

—Liquid from digesters is being injected in commercial catfish ponds in Israel and per-acre pond production is being increased by one-third.

—These liquid wastes are atomized and sprayed on the roots of tomato plants at 15-minute intervals and ripe fruit is being produced in 40 days instead of 120.

—Solid wastes from digesters, which are about 22 percent protein, are being fed to dairy heifers in Israel, comprising about a fourth of the total ration and eliminating such ingredients as soybean meal.

In his discussion of Mason Dixon's two-year experience with the manure digesters, Waybright told the handful of farmers attending:

"Even if I had only 50 to 100 dairy animals, I'd build a digester.

"It could be built for $10,000 to $12,000 and if the gas is used, you'd have a four-year payoff.

"And even if I didn't use the gas, I'd still build a digester."

Waybright cited the advantage of utilizing the liquid wastes which contain nitrogen in a more stable form and is more readily available to plants.

At Mason Dixon the irrigated liquid wastes have been sprayed on wheat, corn and alfalfa.

Waybright issued a couple of warnings concerning digesters. He cautioned against commercial digesters on the market which have not been able to stand up to continuing use.

Also, Mason Dixon has not had a successful experience in selling excess electricity back to Metropolitan Edison.

He explained that it would have cost some $170,000 to install a heavier power line, step-up generator and switch gear, which the utility said was necessary to get the electricity from the farm into Met Ed's system.

"I don't think it's a viable option for farmers to think they'll be able to sell excess power back to the utilities," Waybright said.

Mason Dixon may be adding alcohol production to its on-farm energy operation in the future when commercial still equipment is better perfected. according to Waybright.

"We have enough excess heat to distill and ferment about 40 gallons of alcohol an hour," Waybright said.

Mason Dixon has had a second digester operating since February 1. One digester produces 48,000 cubic feet of gas a day and the larger unit makes 60,000.

Mason Dixon flushes their barns, but scraping would be even better for digesters, Waybright said. He explained that poultry manure is too high in nitrogen and dairy manure too high in carbon content for optimum digester operation. But hog manure provides the greatest gas production.

Waybright observed one disadvantage that he has had concerning the digesters -- too many visitors.

Total visitors number about 18,000 over the past couple of years.

And Waybright humorously recalled one visitor who came in the middle of the night.

Mason Dixon produces Kosher milk. A rabbi from the Baltimore area drove up to the farm in the middle of the night to check on one of his students who was overseeing the production.

After the barns are flushed the manure slurry is pumped into a large collection pit. On a moonlit night, the filled pit gives off a reflection like a macadam parking lot.

The rabbi sold his black Cadillac after the nocturnal visit.

Diabetes test helps check pregnant ewe's nutrition

BELTSVILLE, Md. — A simple test used by diabetics to determine the level of ketones in their urine can help sheep producers determine if gestating ewes are getting adequate nutrients.

According to Science and Education Administration animal physiologist G. Paul Lynch of the Ruminant Nutrition Laboratory, here, when gestating ewes are not getting enough feed to meet their nutritional requirements, they use reserve body fat. When this happens, ketones shown up in their blood and urine. This can usually be corrected by providing ewes with more feed.

Lynch points out the trend in sheep production in recent years has been to produce three lamb crops in 2 years and to use breed crosses with a high rate of multiple births.

"A ewe carrying two or more fetuses has greater nutritional requirements than one carrying a single fetus," the researcher says. "In one experiment, about half the lambs of underfed ewes carrying multiple fetuses were born underweight or dead."

With small flocks, it may be possible to separate ewes based on the results of the ketone test, and give extra feed only to those ewes who need it — usually, those with multiple fetuses. Owners of larger flocks may be able to test a few ewes to determine the general nutritional status of their flock.

Obtaining urine samples is a simple procedure that is best done by two persons, Lynch says. One person holds a hand over the ewe's nostrils to temporarily cut off her breathing. This makes her nervous. In response she will urinate. The second person can then collect the urine sample. About a tablespoonful is all that is needed for the test.

The ketone test may be especially useful to owners of flocks who carefully manage their animals for maximum lamb production. Ketone test kits are available at local pharmacies.

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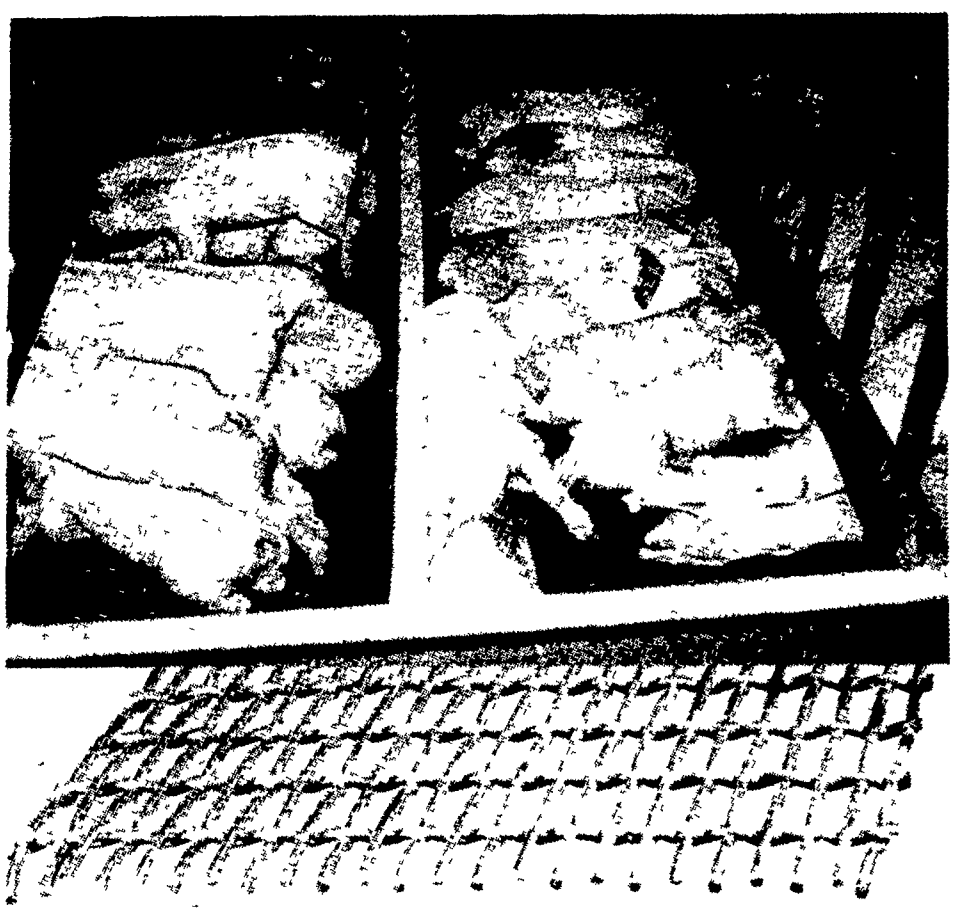

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York Co. holds field days on crops, fertilizers, herbicides and more

DOVER — The annual York County Agronomy Field Days were held here at the Samuel Meisenhelder farm on Tuesday and Wednesday. The event featured both state and county plowing contests and demonstrations of various crop research plots in the area.

To expand the field day participant's knowledge of crop farming, fertilizer, seed, and herbicide demonstration plots were discussed by expert from Penn State

While viewing the fertilizer and herbicide plots planted in corn on the Clair Myers farm, Doug Beagle, Penn State agronomist, stressed soil testing each field before any fertilizer is applied "A

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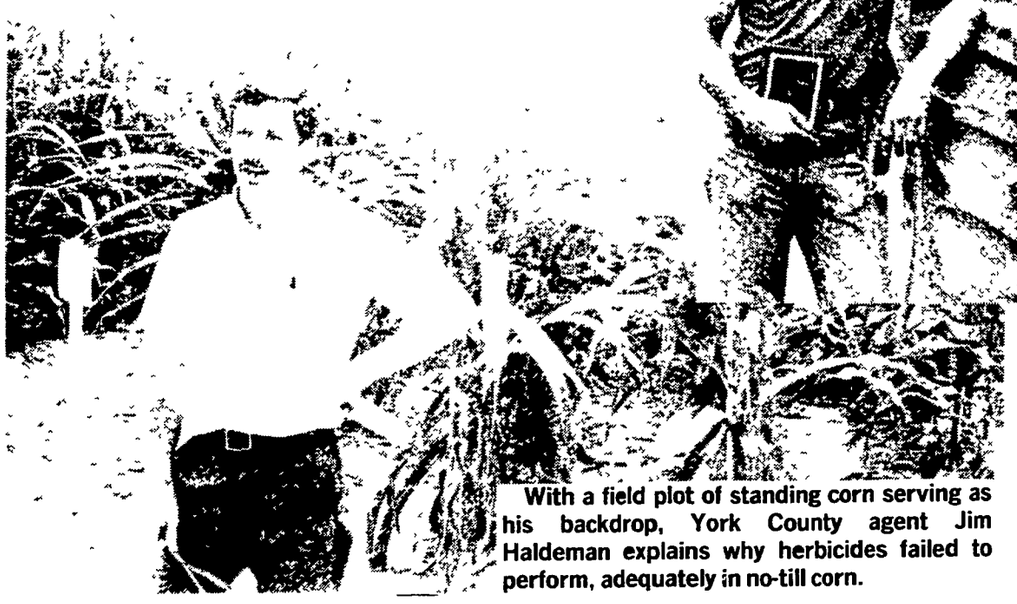

With a field plot of standing corn serving as his backdrop, York County agent Jim Haldeman explains why herbicides failed to perform, adequately in no-till corn.

The winners of the York County plowing contest, held Tuesday during the annual field days were: from left, Glen Myers, Dover, large plow; John Miller, Airville, contour; and Bradley Hess, Dallastown, small plow. Twelve contestants competed for the county titles.

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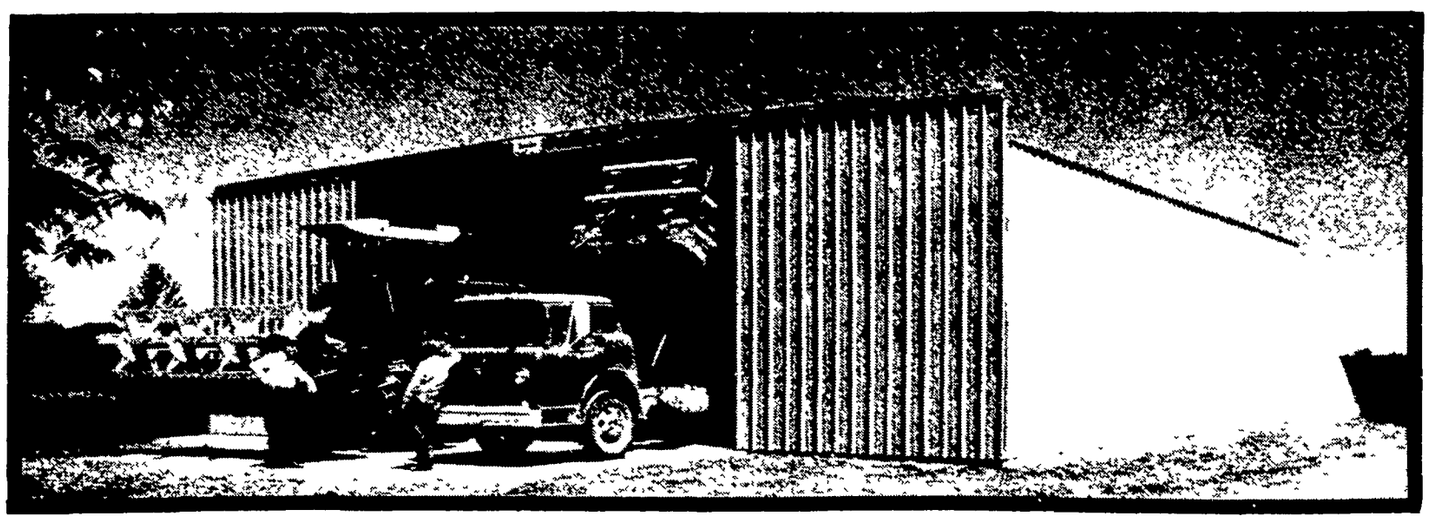

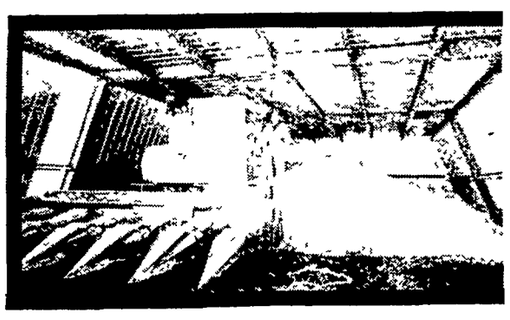

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T

York field day

(Continued from Page A20)

soil test is the most important tool in deciding on a fertilizer program."

He also discussed the use of nitrogen fertilizers, manure, and starter fertilizers. Beagle stated, starter fertilizers give the plant a "kick in the rear, and get it going." This prevents stunting if a dry spell should come along in the early life of the plant.

In the herbicide plot, weed killing efficiency of various chemicals was tested. According to George Williams of Cordorus Fertilizer Service, all the herbicides were working well

This statement was easily verified by comparing the test plots to the check plots where no herbicide had been applied and an abundant number and variety of weeds grew.

On the farm of Charles Rauhauser, two plots of corn were observed. One plot tested insecticides for the control of corn borer, while the other plot tested corn varieties. The hybrids were tested for their durability, disease resistance and later will be tested for yields. In addition to the corn plots, the Rauhauser's dairy farm also featured an alfalfa-variety testing plot.

A no-till corn plot and a minimum-tillage corn plot were the sites of two herbicide testing fields on the farm of Michael Hoffman. In both plots, a variety of herbicides were tested The minimum-tillage plot was relatively free from weeds and all the chemicals used had performed admirably.

In the no-till field, some problems were evident. According to James Haldeman, York County Extension agent, the field was heavily covered with old grasses and weeds making weed control difficult. The amounts of each chemical placed on this particular field were not heavy enough to control the abundant weed-seed population, he explained. One of the chemicals used in this test plot (an Aatrex-Bladex combination), Haldeman noted, had a tendency to delay the maturity of the corn by several days.

Participants in the field day visited displays setup by a number of seed, chemical and machinery companies —LD

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N.Y. to get grant

NEW YORK, N.Y. — New York will be one of four states to receive $60,000 from the U.S. Department of Agriculture to help finance a planning and evaluating demonstration project aimed at improving rural and agricultural transportation, a USDA official said.

The state will use the funds to test the feasibility of providing transportation services for agricultural and other rural shippers through a short line railroad or trucking transportation cooperative or other non-profit organization.

If the study proves the project to be economically feasible, the state will then work with affected users to help develop cooperative or other non-profit organizations to provide needed services.

The grant will be matched by state funds, said Mildred Thymian, administrator of USDA's Agricultural Marketing Service — the agency which administers the Federal-State Marketing Improvement Program, under which the grant was made.

Similar grants will be made to Montana, North Dakota and Texas.

A USDA task force invited states to submit proposals for rural transportation cooperative projects earlier this year. Thymian said eight states applied and the USDA Task Force on Rural Transportation Cooperatives, headed by Martin Fitzpatrick, director of USDA's Office of Transportation, recommended six.

State plowing contest

(Continued from Page A1)

division is judged on basically the same criteria; however, the plows must have less than 3 bottoms. Second place in this division went to Bradley Hess of York County, with Bradley Keim of Somerset County taking third.

The contour division, which is judged on slightly different rules than the level land contests, finds each contestant staggering the furrow and plowing them in a curved pattern to match the hill. A thirty-foot waterway had to be skipped over by each contestant. To make sure the waterway was just the right width, contestants could be seen checking and double checking with tape measures.

It was a close race for first place in this division, with top honors going to Miller and second place going to Jay Stoner of Cumberland County. James Mowery of Somerset County ranked third while using a foreign made plow that gave a slightly different turn to the soil than its American counterparts.

A rookie plowman award was presented to Glen Myers of York County for his excellent plowing performance during his first year in state competition.

According to Richard Pennay, contest chairman, each year the number of plowmen participating in the contest drops, but the plowing quality goes up.

One of the judges in the large plow division quipped, "It's tough to judge when you have two triple crown winners and three people who really want to plow."

When asked if moldboard plowing and contests requiring these types of plows aren't going out of style with the large number of farmers today using no-till and chisel plowing, Pennay said, "This could be the last year for the contest, I just don't know. There are still farmers who enjoy these plowing contests and they may be able to keep them going."

Brad Hess of Dallastown concentrates on turning a straight furrow while competeting in the small plow contest. His performance earned a second-place ranking in close competition.

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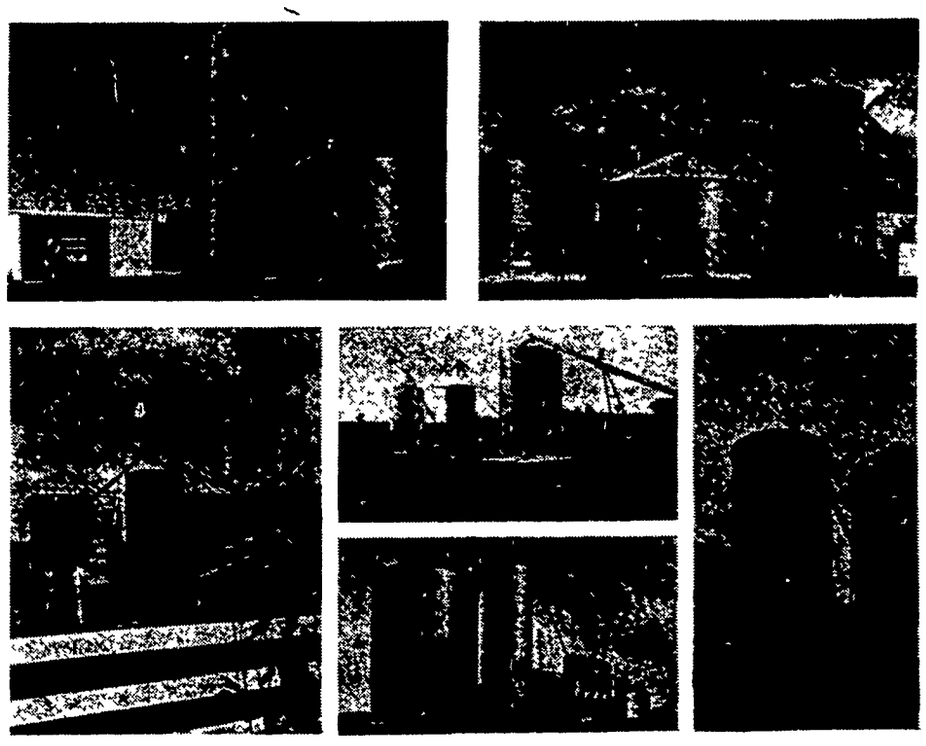

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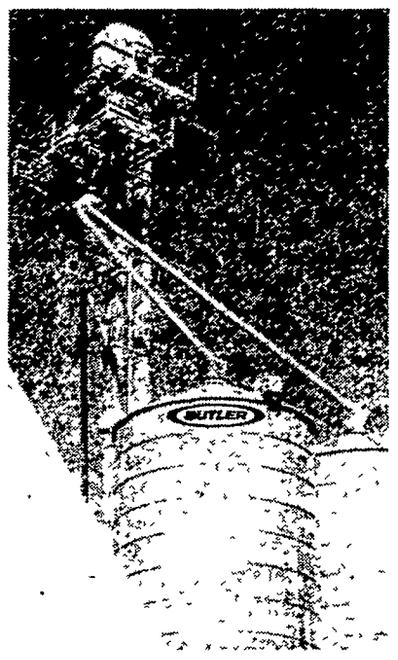

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There's no easy start in farming

BY SHEILA MILLER

FRYSTOWN — Getting started and staying in farming is not, nor has it ever been, an easy task. It takes commitment, hard work, scrimping, scraping, and a certain faith that things can work out.

Under the best of conditions and 'luck', the effort to make a go of it as a farmer is enough to make all but the stout-hearted throw up their hands in defeat. For those who also face the agony inflicted by drought, accidents, and disease, the struggle to survive requires an almost superhuman strength and desire to go on.

One couple who battled the elements and obstacles confronting the new farmer and emerged the victor is Carl and Eva Bross. After a 20-year, uphill fight, this Berks County couple can be considered successful dairy farmers.

They aren't, however, the largest operation in that county—with 112 acres of corn and 100 acres in alfalfa hay and pasture. Nor are their 70 head of grade Holstein at the top of the DHIA list—with a rolling average of 14,719 pounds milk and 519 pounds of fat. But this couple serves as an inspiration to their children and those who know them that it is possible to make an honest living on the land.

"No start is easy," confides Carl in a quiet voice, tinted with a German accent. His start in farming on his own began at the age of 25 when he bought a 65-acre farm (the present home farm) in 1957.

"I was operating with borrowed capital then," he recalls, "and that's still a problem today, making it hard for anyone to get started. It's a time of high interest rates and depressed prices in all of agriculture, and it's beginning to reach into the dairy industry."

The question of profitability in farming is not a new one for Carl who answers it with stubborn optimism. "The land is there to till and plant and to do what I know how to do. There's a certain blessing we seek, and the other things seem to fall into place."

Carl began his soil stewardship career with a sound background, having worked on his father's neighboring farm where they raised chickens and milked 26 cows.

"When I bought my first farm, my father was ready to slow down so I took over the herd of cows," he recalls.

Before becoming a land owner in his own right, however, Carl was called to serve his country.Because of his religion, he was assigned to alternative service, working with other Brethren volunteers in Europe. It was during his stay in Kassel, Germany, where they were rebuilding a school, that he met and became friends with Eva. A native of that war-torn city, she was working as a nurse at the time.

Carl returned to the U.S. after his two years of service was up, but traveled back to Kassel at Christmas time in 1958.

"That's when the chemistry started boiling between us," Eva laughs. "We wrote only one friendship letter to each other after Carl had gone back to the U.S. It surprised me to see him again that Christmas...but in February we were engaged. Three days later, Carl left to go home to farm. We were separated for nine months until Carl came back on November 30, 1959. We were married on December 19 and sailed for the U.S. on January 3, 1960.

"I was from the city, so coming here to the farm was so much to adjust to," remembers Eva. "But now I love the farm probably more than someone who grew up on one. I would never go back to the city."

Eva's first impression of the U.S. farmland as she came to this country as a newly-wed German bride still stands out in her memory.

"It was amazing to see field after field of corn — it was so tall. When I left Germany there was no corn. But when I returned for a visit in 1977, German farmers were growing corn for silage, possible with breakthroughs and progress in genetics."

With his new bride and first farm, Carl began farming in earnest in 1960. In order to expand his operation, he purchased a nearby farm adding 95 acres to his original 65. And for three years, the Brosses were farming with good fortune at their side.

Then, from 1963 to 1967, a severe drought shriveled the crops and dwarfed the corn in fields were it had stood like giants before.

"In this country, everything goes to extremes," exclaims Eva. "It made the beginning very hard. We had to buy feed. I had to get used to thousands of dollars of obligations which was something new. Suddenly we were confronted with an emergency — planting, purchasing, borrowing."

But the drought ended and the Brosses were still farming. Their crops, herd, and three sons, Stephan, Dennis, and Christopher, were growing strong...Then, in 1973, "the props fell," Eva recalls.

That August, as Carl was pushing some fallen trees onto a heap with a frontloader mounted on his tractor, a freak accident left him with a broken back and pelvis.

"I had Chris, who was two years old then, riding on the tractor seat with me and we were pushing the trees together. For some reason, I decided to set Chris off and a few minutes later I was pinned under a tree that somehow came up over the front of the tractor. Luckily my nephew was there and pulled the tree off me with a chain. I couldn't breathe."

"Our son Dennis ran home to me," adds Eva, "and cried for me to call an ambulance."

The accident put Carl in the hospital for several weeks, and prevented him from farming for three months until everything mended. That fall, fellow church members and neighbors pitched in to keep the fieldwork going and made sure the cows were milked morning and evening while Eva stayed with Carl, helping out in the barn when she could

With a heart full of gratitude, Eva recounts the day when 60 farm neighbors traveled from miles around to harvest 100 acres of corn silage

They came at 7:30 in the morning and worked until 9 that night. While they were filling the trench, Carl insisted on watching — sitting on the bed of a pickup truck they drove along side the trench...Farming is his life," Eva says affectionately.

Just when it seemed things had to get better, the Brosses felt the sting from their milk marketing cooperative's financial plight. There was no milk check for them in 1974 and the pressures for meeting the farm's obligations to creditors added to their hardship.

"What's happened to us during the past 20 years could scare us away from farming, but we've found somewhere, someway, things will work out. We survived the drought, Carl's accident, and the milk cooperative's bankruptcy. We lost thousands of dollars, but we're still farming," Eva proclaims.

A recent bout with mastitis dropped the Bross' average milk production by about 2,000 pounds. This setback was overcome by updating their feed supply and milking system.

The cows are now fed a 20 per-

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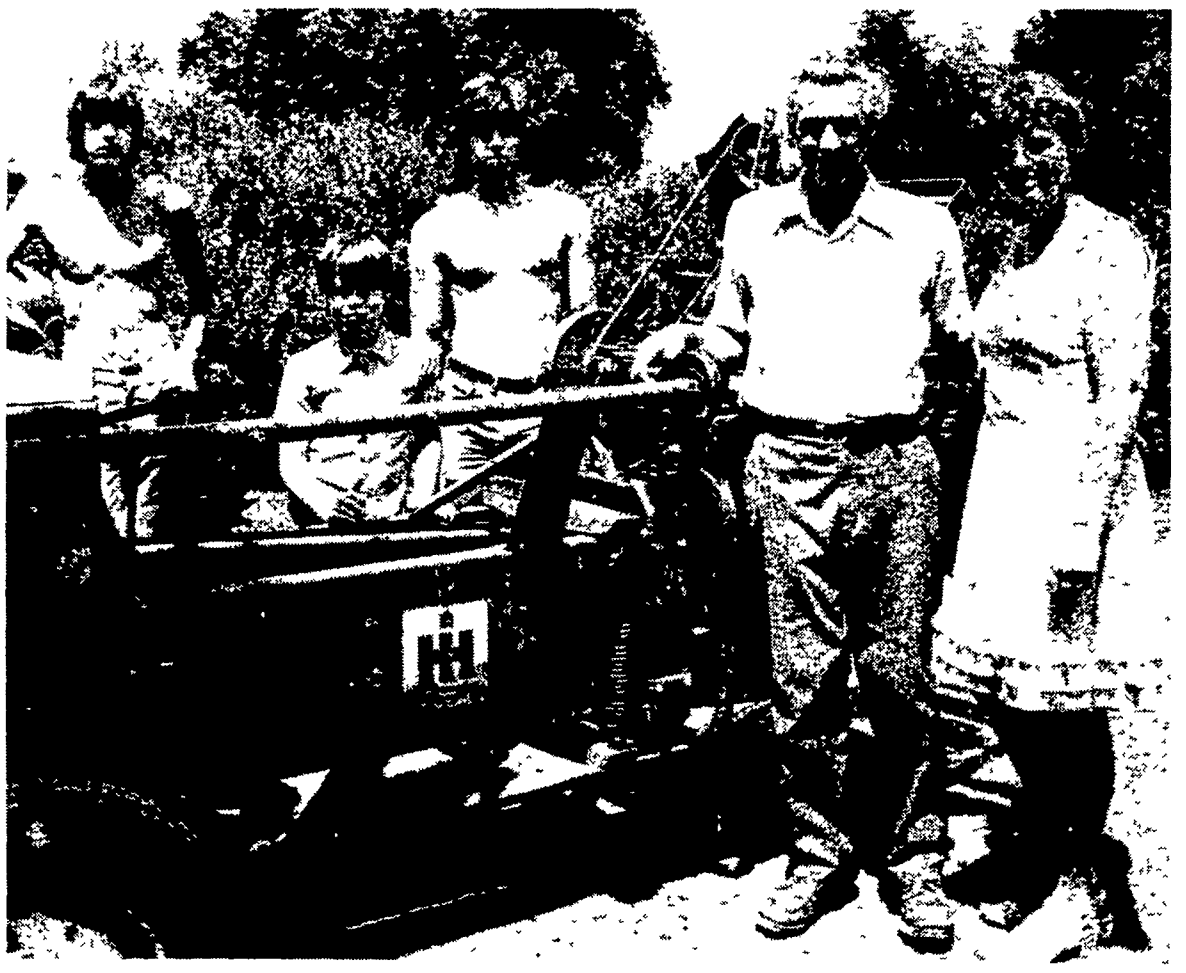

Carl and Eva Bross, right, began farming near Frystown, Berks County over twenty years ago. Despite drought, accidents, and other almost overwhelming dilemmas, they continue to perservere in the dairy business so that sons Dennis, far left, 18, Christopher, 10, and Stephan, 20, are free to choose a career in agriculture, whether farming or engineering, or any other profession they want to follow.

The Brosses work hard at farming, having learned a number of hard lessons along the way, not unlike many of their fellow farm neighbors. Their operation is not the most modern, with their milking still being done in stanchions — what they term their "make-shift parlor" — in one-third of the barn. Replacement heifers are raised in the remaining part.

Eva shares a moment with Chris as they practice a difficult duet on the families' second-hand piano. Having experienced the devastating effects of WW II in her native Germany, Eva remembers the generosity of the Americans and French who sent food to the demolished cities, like Kassel. "The Quaker speise brought us raisin buns to eat when we had only bread baked with sawdust — a sweet memory in misery."

No easy start

(Continued from Page A22)

cent pellet during milking, along with silage, haylage, and free choice minerals and salt according to their production. And, a 1½-inch vacuum line was replaced with a 3-inch line — lessening the vacuum 'rushing' therefore relaxing the cows, according to Carl.

Now that their mastitis problems have been brought under control, the Brosses are ready to push forward. They've set a goal of 15,000 pounds milk to aim for next year, and as each goal is met a higher one will be set.

The Brosses admit they farm conservatively, buying mostly used equipment and raising their own replacement heifers.

"It costs more money to raise your own replacements," claims Eva. "But when we used to buy our replacements, we got everybody else's seconds — cows no one else wanted. We still have a grade herd, but if our son Dennis decides he wants to farm, I'd like to go with a registered herd. That's my 'fall of life' goal," she says.

With an eye on the next generation continuing in his footsteps, Carl has added another 62-acre farm to the operation, remodeled his old Dutch-style barn, erected two freestall facilities, and installed a 180-day-storage manure pit.

In order to make the most of what he has, Carl explains how soil conservation has played an important part in his farm operation.

Each fall, he says, rye is sown as a cover crop in the corn fields cut for silage, helping to prevent soil erosion and providing a green manure in the spring. The rye also gives a two-week boost in feed the following spring, he notes.

Carl also has traded the moldboard plow for disking and some no-till farming which helps conserve the moisture in his naturally droughty soil, he says.

"You get attached to the soil," Eva says lovingly, adding she hopes to never see their farms sold for other purposes. But she has faith that her grown-up sons will continue in their father's footsteps and find their career in agriculture. Realizing the problems they had to face might also confront their sons, she states, "When you're younger, you can risk more. You have more energy then."

Although the farming methods may change with the next generation, the Bross's love of the land and the willingness to sweat and toil to keep it will carry on, along with their inherent faith that things can work out.

"You can have all the knowledge and skills, but if it doesn't rain, they don't do you any good. It all goes back to that basic dependence on our creator. No man can do it alone," Carl says with a smile.

Cattle slaughter down

HARRISBURG — Pennsylvania cattle feeders had 43,000 cattle and calves on feed July 1 for slaughter market, down nine percent from last year. Marketing of fed cattle during the April-June quarter, at 38,000, was up 31 percent from the same quarter a year earlier. Placements of cattle and calves on feed during April-June totaled 14,000 head, down 12 percent from a year ago.

Expected marketings of fed cattle during the July-September 1981 quarter, at 24,000 head, would be 3,000 or 14 percent more than were marketed during the same period in 1980.

Cattle and calves on feed for slaughter market July 1 in the 23 major feeding states totaled 9,570,000, a decrease of one percent from the previous year. This is the smallest July 1 number on feed since 1975. Placements of cattle and calves in the 23 sates during the April-June 1981 quarter totaled 5,953,000 head, up six percent from 1980.

Marketing of fed cattle for slaughter during the April-June quarter totaled 5,591,000 head, down one percent from 1980 Marketings for the April-June 1981 quarterly period were the lowest since 1975. Expected marketings in the 23 major feeding states for July-September 1981 quarter are estimated at 6,143,000 head, up seven percent from the same period a year ago.

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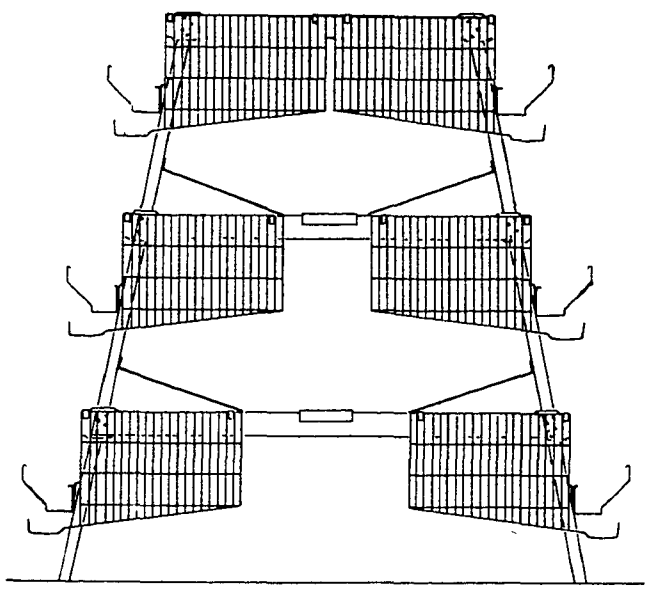

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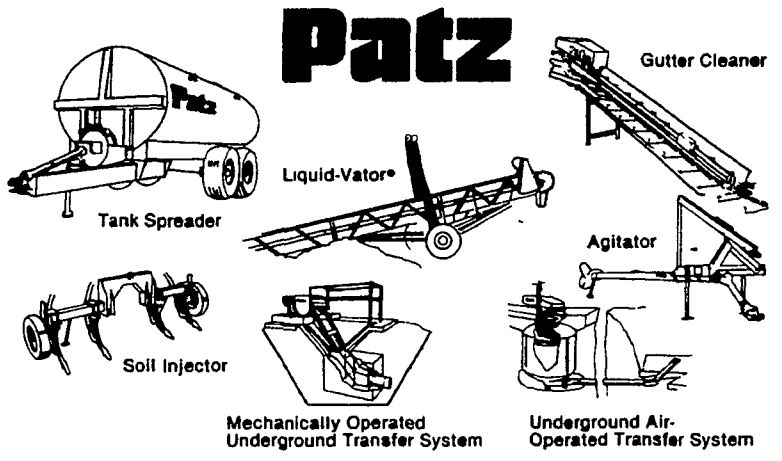

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USDA helps keep harvests safe from failing elevators

WASHINGTON, D.C. — After droughts, insects, hail, and other natural disasters, some farmers face another threat: elevator and warehouse bankruptcies.

Statistics indicate that the risk is small. Only about 175 grain elevators out of an estimated 10,000 nationwide have closed or reorganized since 1975. However, the failure rate may be increasing.

"The number of bankruptcies per year rose over the last few years," says USDA economist Bruce Wright. "Because this has been a time of high interest rates and inflation, it looks like the increase is tied to the general state of the economy. Still, the number is small."

Although bankruptcies are few and far between, that's little consolation for farmers unlucky enough to put their crops in a financially shaky elevator at the wrong time. Their crops—and the money they need for next year's plantings—are often tied up as courts sort out the legal tangle.

Both grain and cotton facilities can go bankrupt, but most of the focus is on grain elevators. There are more of them, and cotton warehouses are less likely to fail because they are only involved in storage and not in speculation.

Occasionally, failing elevators sell the grain to avoid bankruptcy. This usually doesn't save the elevator, and farmers lose their crops and money. Even if all the grain is in the elevator when it goes bankrupt, legal expenses often eat away farmers' returns.

In addition to providing storage, elevators and warehouses frequently market crops under delayed-price and deferred-payment contracts. In both cases, the warehouse receives title to the crop but delays payment until the crop can be sold at a price or time advantageous to the farmer.

If the elevator fails before payment is made, bankruptcy laws give other creditors priority claim to the facility's assets. The farmer holding a price-later contract is one of the last to be reimbursed. The producers who are only storing grain in the elevator are in much better shape because they retain title to the grain.

According to one study, just over 3,000 farmers were claimants in elevator bankruptcy suits in 23 states between 1974 and 1979. Although this number is relatively small, a single, well-publicized bankruptcy can affect how farmers view normal transactions with warehouses.

So, how can farmers reduce their risk? That's not an easy question.

"A farmer may lose valuable time trying to check out the solvency of local grain elevators," Wright says. "Many times that information is not even available.

Perhaps the best protection is given when elevators are licensed under USDA's Federal Warehouse Act or meet the Commodity Credit Corporation's Standards for Approval of Warehouses. But, USDA can only regulate warehouses and grain elevators that choose to be licensed under the Act or approved by the CCC. The financial practices of most other storage places still fall under some state review, even though requirements vary from state to state.

To be federally licensed, storage facilities, net assets must equal to 20 cents per bushel of approved capacity. Elevators also must put up a bond of 20 cents per bushel on the first million bushels, 15 cents per bushel on the second million, and 10 cents on the next million and a half. The bond doesn't exceed $500,000.

In addition, USDA recently proposed regulations that would give some protection to farmers who deposit their grain in federally licensed warehouses for marketing under delayed-price and deferred-payment contracts. Just as the present regulations guarantee net assets to partially cover the worth of the bushels stored in a facility, the proposals would cover the amount of money involved in marketing transactions—20 cents per bushel sold. An additional $250,000 bond would also be required.

The standards are different for storage operations under contract with the CCC. Warehouses with capacities between 250,000 and 2.5 million bushels are required to have a net worth equal to 10 cents per bushel of storage capacity.

Ten and 20 cents per bushel aren't enough to cover the total value of the grain, but, in most elevator bankruptcies, at least some of the grain is returned to farmers.

"Elevators volunteer to be licensed because frequently they operate as grain merchants as well as storage warehouses," says James Springfield, director of the USDA warehouse division. "The grain merchant is then able to use warehouse receipts as collateral for a loan. Because the elevator is licensed, the bank would be more willing to grant a loan."

Over 70 percent of the U.S. cotton crop will be stored in federally licensed warehouses sometime before use, and 30 percent of all grain producers will deal with licensed elevators. During the last 2½ years, only eight federally licensed warehouses declared bankruptcy. In these cases, the required bond assured farmers of 20 cents on every bushel lost.

The threat that bankruptcy can strike anywhere, at anytime—sometimes with few safeguards—has been a growing concern to farmers, especially in the wake of recent elevator failures. Even the statistically remote chances of a bankruptcy provide little comfort when an entire year's earnings may be at stake.

Responding to these concerns, USDA Secretary John Block appointed a task force shortly after taking office. The purpose: to review current grain elevator laws and regulations to find out what more could be done to protect the agricultural community from elevator bankruptcies. The task force solicited suggestions from representatives of farm organizations, the warehouse industry, state governments, and the public. In May, it presented several proposals to Congress.

"The options concentrate on ways elevator bankruptcies can be prevented," says Merrill Marxman, a member of the task force an area director with USDA's Agricultural Stabilization and Conservation Service. "They're not aimed at solving the problem after it happens."

The task force ruled out creating a bankruptcy insurance program or starting a new federal agency to deal with the problem. Among the task force's recommendations: greater cooperation and consistency between the federal government and ... tates.

"We recognize there are some good state programs for regulating warehouses, but some states do not have strong laws. That's why we need to work together for greater uniformity," Marxman says.

USDA is also considering ways it can get more involved under current laws and regulations, as well as what possible changes could be made. For example, the task force proposed that the net worth of CCC-approved elevators be raised to 20 cents per bushel of the elevator's capacity, and a $20,000 to $500,000 performance bond.

Since 1963, CCC has not asked warehouses to carry performance bonds, but it does require other types of approved security if the warehouse owner can't meat the net worth requirement.

According to the proposals, warehouses and elevators that contract with the CCC could be required to be licensed under the U.S. Warehouse Act or under state laws and regulations that are comparable with the Act.

Another possible change is that both licensed and CCC-approved storage operations would be required to submit a financial statement prepared by an independent certified public accountant. As well as including an operating statement, it would verify inventory, confirm storage obligations and payments for grain, and list bank loans and the facility's market position.

"This sort of audit is a good working tool for management and

(Turn to Page A25)

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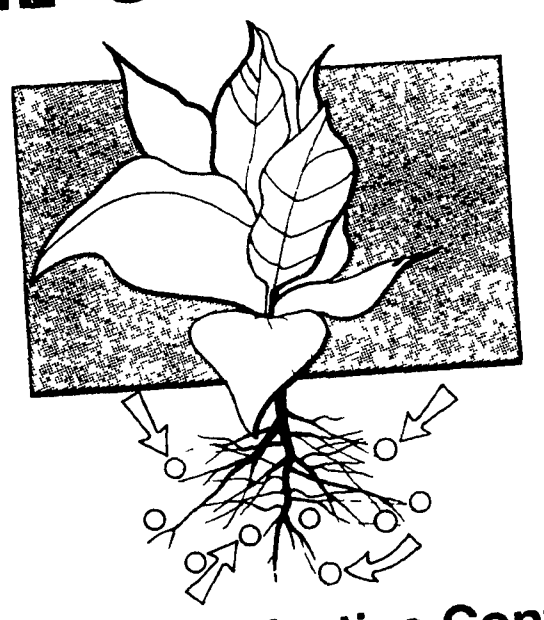

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Building insulation may be lurking fire hazard

LERAYSVILLE — Farmers, seeking to take advantage of every form of energy savings, may be unknowingly trading one type of costly practice for another that can prove to be much more expensive.

The cost factor involves efforts to insulate and seal barns, storage or other farm buildings and reduce operational costs.

Fire insurance claim of $441,717.98 is paid to Mr. and Mrs. Archie Williams, right, of LeRaysville, Bradford County, by Robert Yoder, left, Claims Manager of Old Guard Manager, and Tim Franklin, Wysox Insurance Agent. Silos behind the group are all that remained of large dairy complex and 160-head herd destroyed in fire.

But both insulation industry and safety experts stress that the insulation must be installed properly or it can be a dangerous and costly fire hazard in farm buildings.

"If farmers use insulation without the proper thermal barrier protection in machinery sheds or livestock buildings, a potential fire hazard exists," according to Dennis Murphy, Extension safety specialist at Penn State.

"In a livestock shed, even if the flames or fire do not reach the animals, they may die from the toxic fumes which are given off from the burning insulation."

Earlier this year, Bradford County dairy farmer and Holstein breeder, Archie Williams, of LeRaysville, suffered a fire with losses totaling nearly three-quarters of a million dollars.

Some 160 head of milkers and young stock were lost in the blaze, in which polyurethane sealer is believed to have played a role.

"When we built the latest barn addition back in 1972, we used a polyurethane sealer to comply with regulations. At that time it was the thing to use. I think it was the polyurethane which caused the fire to spread so rapidly."

The Williams received an insurance claim of $441,717.98, the largest ever paid in the history of Old Guard Insurance Company, but it was still more than $300,000 below total losses.

The Urethane Foam Contractors Association, an international trade association of 1,500 polyurethane foam contractors and suppliers, has appealed to farmers nationwide not to violate accepted fire safety standards in use of the foam insulation.

"Sprayed polyurethane foam is combustible," said Vernon Lowe, executive vice-president of the UCFA.

"Like other combustible building materials it has to be used in accordance with appropriate safety guidelines, which are defined in all of the national model building codes. Improper installation and failure to use a thermal barrier can create a fire hazard."

At this year's Ag Progress Days at Penn State Aug. 25-27, farmers will have the oppurtunity to witness the fire dangers of various insulations.

Safety Extension specialist Murphy will demonstrate the burning characteristics of various insulations and the ways to install them properly to protect against fire hazard.

Many rigid insulations have been adverftised as nonflammable or self-extinguishing, but controversy has arisen over the validity of these claims, says Murphy.

The risk of fire can be minimized if the insulation is properly covered – keeping the air from getting to the insulation in the event of fire, he explained.

The insulation should be covered with some nonflammable material, such as drywall, sheetrock, gypsum board or some similar material.

Building codes require a covering material that gives at least 15 minutes of protection against fire. However, many rural and agricultural areas are exempt from fire codes, said Murphy.

The fire safety demonstrations will be conducted in the morning and afternoon on Tuesday and Wednesday of Ag Progress Days, which are held at the Rock Springs Agricultural Research Center, located nine miles west of State College on Route 45.

USDA

(Continued from Page A24)

regulatory personnel," Marxman says. "It gives USDA warehouse examiners necessary information that aids in completing their examinations."

Finally, the task force identified a need for more information about elevator bankruptcies. Suggested: a national clearinghouse for the study of elevator failures. Part of it could be based at USDA to monitor grain elevators and help track emerging problems.

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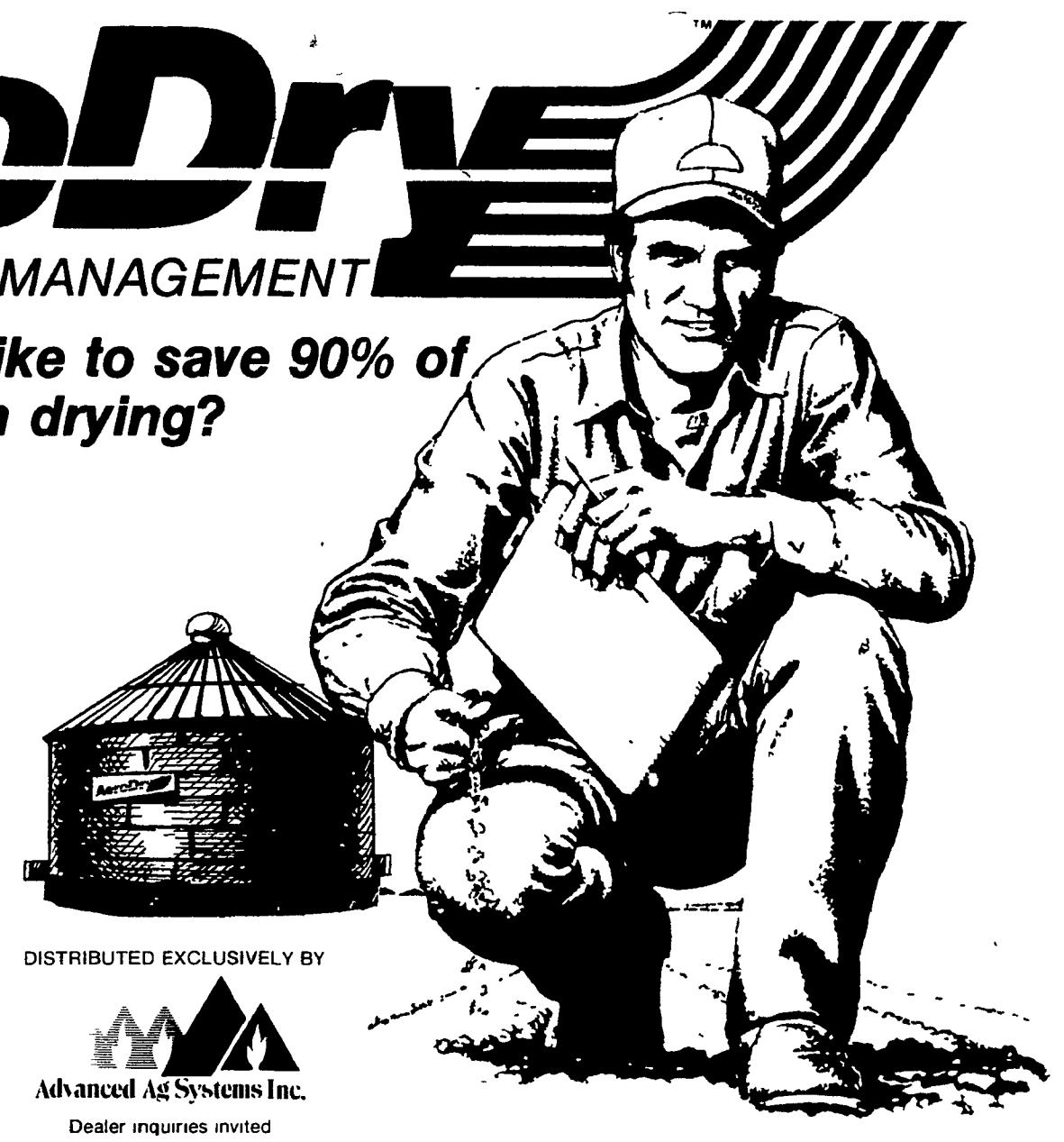

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200 gather for vo-ag teacher institute

UNIVERSITY PARK — More than 200 teachers, educators, spouses and guests attended the three-day Professional-Technical Educational Institute for vocational agricultural teachers at Penn State last week. The institute was sponsored by the Bureau of Vocational Education, the Pennsylvania Department of Education in cooperation with the Department of Agricultural Education, the Pennsylvania State University and the Pennsylvania Vocational Agricultural Teachers Association.

The honorable Samuel E. Hayes Jr., majority leader, the House of Representatives, opened the Institute by addressing the assembly

"Vocational agriculture started as agriculture production, which includes tilling of the soil, agricultural mechanics, animal science, and horticulture.. This is what vocational agriculture is all about," stated Rep. Hayes, as he challenged the agriculture teachers and fielded questions from the audience.

Teachers participated in workshops to sharpen their skills and be updated on changing methods and techniques in chainsaws, sheep judging and carcass evaluation, dairy judging, diesel tractor maintenance, agronomic crops, horticulture and dairy foods. University staff and commercial company representatives joined in running the sessions.

The annual Pennsylvania Vocational Agricultural Teachers Association's award banquet was highlighted by the following presentations:

Outstanding young teacher; George Hamilton; Honorary Life Membership in the PVATA to Elvin Hess and William Clendenon, who retired after teaching

(Turn to Page A27)

Gene M. Love, right, Associate Dean of the College of Agriculture at Penn State, is presented special appreciation award by Bruce Lemmon, of Cumberland Valley, president of PVATA. Love was honored for "outstanding service to the teachers of vocational agricultural in Pennsylvania."

William Clendenon, left, and Elvin Hess, veteran vo-ag teachers who retired, received Honorary Life Memberships in the Pennsylvania Vocational Agricultural Teachers Associations.

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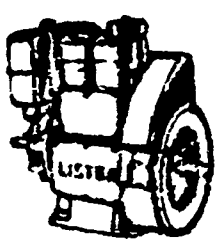

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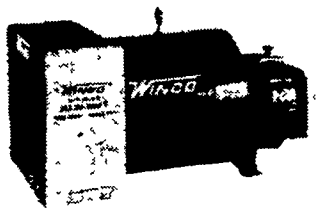

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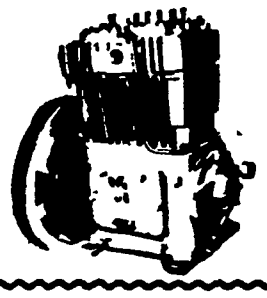

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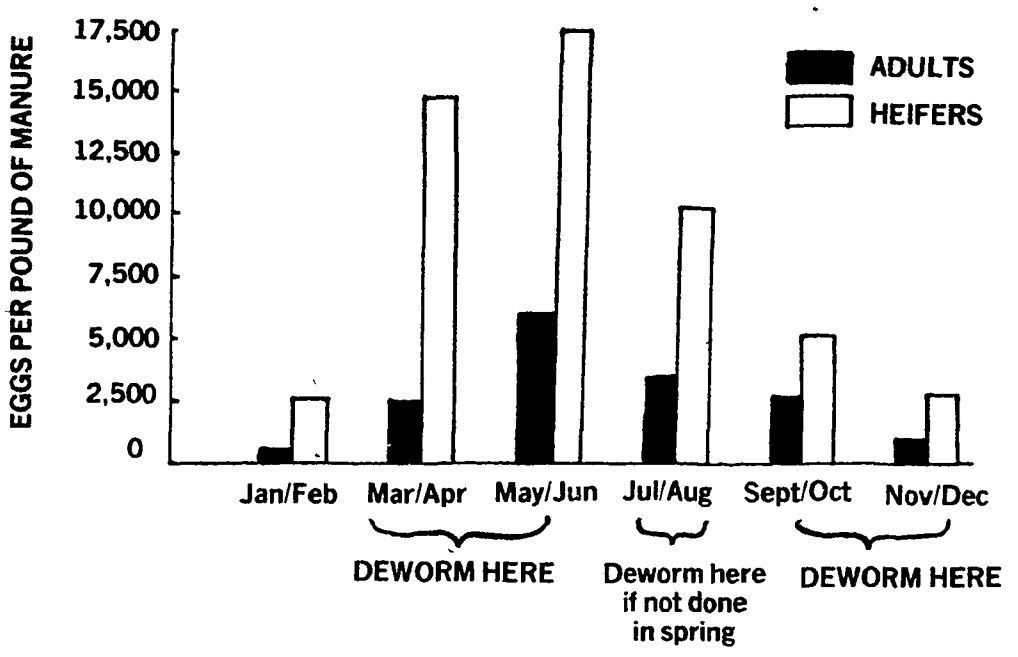

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Last week's weather puts grain in bins

HARRISBURG — The week ending July 20 was another great week, weather-wise, for the state's farmers, as six days were rated suitable for field activities, according to the Pennsylvania Crop Reporting Service.

Farm field activities included harvesting sweet corn, snapbeans, cabbage, cantaloupes, apples and peaches; making hay; harvesting small grains; baling straw; and spraying potatoes and alfalfa.

The tart cherry harvest is underway in the northern region, but is virtually over in the southern counties. Southern operators report early harvest of peaches, apricots, potatoes and cantaloupes.

Statewide, harvesting of green peas and snapbeans continues. Southern growers report harvest of some apple varieties, particularly Lodi and Yellow Transparent. Many growers are reporting fire blight damage. The sweet corn harvest is in full swing in the southern region and nearly ready for harvesting further north.

Hot, mostly dry weather decreased topsoil moisture in the state, with moisture rated adequate to short. The northern region rated topsoil moisture 56 percent adequate and 44 percent short; the central region rated topsoil moisture 67 percent adequate and 33 percent short; while the southern region rated the moisture supply 50 percent adequate and 50 percent short.

Corn height statewide is significantly taller than a year ago with 57 inches reported as an average. Average height in the northern, central and southern regions are 48, 57 and 65 inches, respectively. The presence of corn borers in central and southern area fields was again reported.

Pennsylvania's barley crop is 84 percent harvested, seven percent turning yellow and nine percent ripe. The south reported barley six percent ripe and 94 percent harvested; the central region reported nine percent ripe and 91 percent harvested, while the north reported barley 22 percent turning yellow, 28 percent ripe and 50 percent harvested.

The wheat harvest across the Commonwealth is ahead of last year with 52 percent harvested, 11 percent of the crop turning yellow and 36 percent ripe. The south reported 34 percent ripe and 66 percent harvested; the central region reported 36 percent ripe and 64 percent harvested; and the north reported 38 percent turning, 40 percent ripe and 18 percent harvested.

Oats in Pennsylvania are 21 percent headed, 50 percent turning yellow, 24 percent ripe and five percent harvested. Southern growers reported less than five percent headed, 47 percent turning, 38 percent ripe and 12 percent harvested. Central growers reported six percent headed, 58 percent turning, 33 percent ripe and less than five percent harvested, while northern growers reported 56 percent headed and 44 percent turning.

With good haymaking weather across the state, the second cutting harvest was reported as 61 percent complete, compared to last year at this time when 50 percent was complete. The south reported second cutting 70 percent complete, the central region reported 56 percent complete and the north reported 38 percent complete. Moderate leaf hopper damage was reported in the southern counties.

The harvesting of first cutting clover-timothy stands is virtually complete, slightly ahead of last year.

Hay quality in the Commonwealth for the week was mostly good to fair. Feed from pasture was rated average to below average as farmers reported pastures becoming drier and growing more slowly. Southern farmers rated pastures 60 percent average, 30 percent below average and ten percent above average. Central region pastures were rated 66 percent average, 17 percent below average and 17 percent above average while the north rated pastures 50 percent average and 50 percent below average.

Vo-ag teachers

(Continued from Page A26)

vocational agriculture for 29, and 33 years respectively. Seald-Sweet Inc., Tampa, Fla., presented Frederic Stillwagen, advisor of the Lehigh Co. FFA chapter, the trophy for the National Champions in sales of citrus fruit.

Gene Love, Associate Dean College of Agriculture at Penn State, was presented a plaque in appreciation for his service to vocational agriculture education.

Watches were presented to the following for teaching vocational agriculture 25 years; Joseph Very, James Faust, Ray Klaar, Robert Karona, and Charles Osani.

At the PVATA awards breakfast, the National Vocational Agricultural Teachers Association honored teachers and educators by presenting certificates to those who promoted vocational agriculture through the communication media reaching beyond the borders of Pennsylvania. Recipients of this award, the "Thirty Minute Club," were William Harshman, James Diamond, Samuel Curtis, David Howell, Donald Evans, and Frederic H. Stillwagen. National teacher of teachers awards were also presented to those who have former students teaching agriculture: Clair Zerby, 1; Philip Ogline, 3; Harry Kline, Steward McDonough, and Kenneth Rhodes, 5 or more.

The Harvest of Ideas winner was Robert Leib, chapter news letter; 2. Wayne Lutz; 3. Mike Kennis; 4. Ron Federick; 5. Steve Miller; 6. Donald McNutt; and 7. John Meyers. The ideas submitted are to be shared with fellow ag teachers and can be used in the classroom.

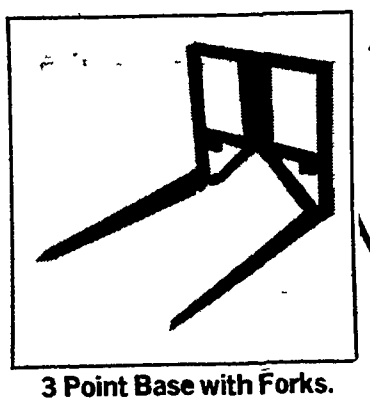
Donald Reinert, president of the PVATA, presented the past presidents plaque to Frederic H. Stillwagen for his services as state president in 1979-80.

Jerry Olson, Director, Bureau Of Vocational Education, Department of Education, addressed the final session and assured the teachers that the bureau is well aware of the contributions of vocational agriculture in the education system and of problems facing education in general. He stressed the need to work together to solve the problems and to improve education.

The new officers of the PVATA were installed for 1981-82; including President, Donald Reinert; president elect, Guy Naugle; treasurer, William Mackereth, and treasurer elect, Gerald Strickler.

graves

HOW TO MOVE ROUND BALES!



3 Point Base with Forks.

3-POINT BASE WITH FORKS

Bale Forks and 3 Point Base are designed to handle bales that are flat on bottom from prolonged storage, as well as new bales without difficulty. 3 Point Base fits on category II and will accomodate both forks and spike and will fit Hi-Lift or Bale Transport.

Bale Forks have a tapered wedging action to enable operator to load or unload without loss of hay or damage to the bales that no longer have twine on them. Bale Forks are recommended for transportation or movement of bales that no longer have twine on them.

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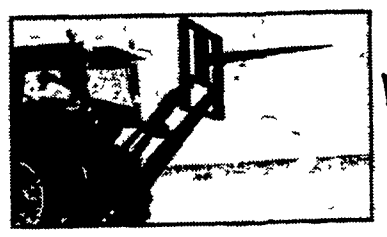
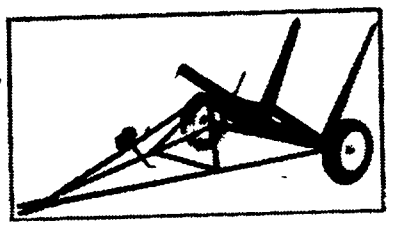


Hi-Lift with 3 Point Base and Spike or Forks.



Bale Transport with 3 Point Base with Forks

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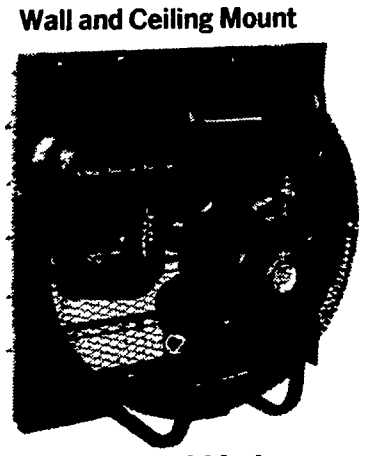

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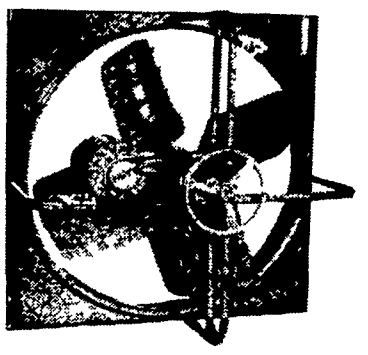

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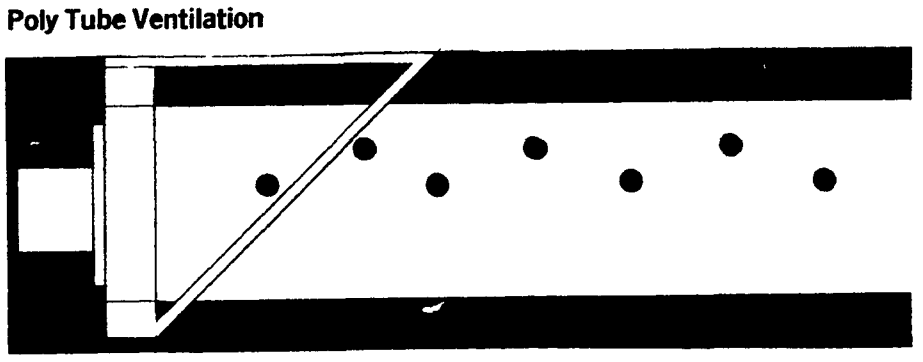

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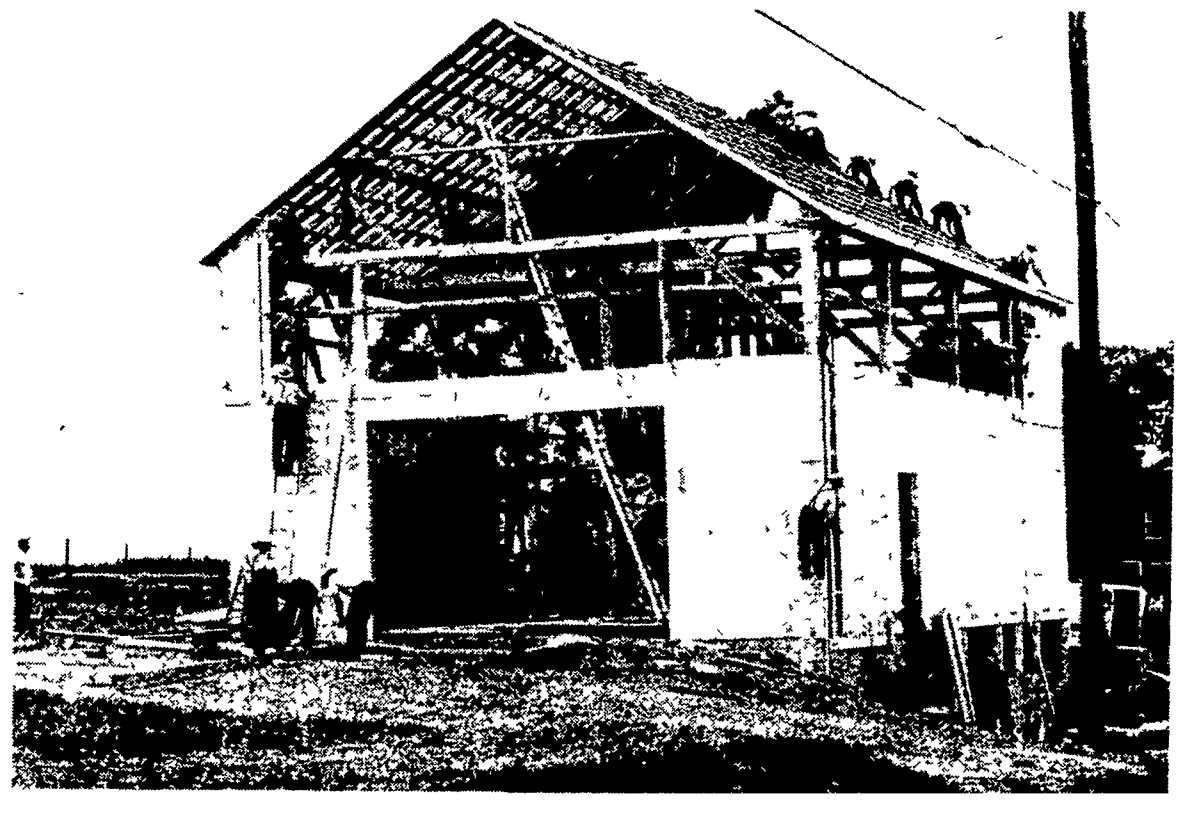

MILLPORT — In this day and age of prefabricated, metal-sided barns, this scene at the Jacob Stoltzfus farm, along Log Cabin Road near Millport, Lancaster County conjures up memories of the way things used to be done down on the farm — and thankfully still are in some communities.

Scrambling up ladders, across rafters, and like cats on a roof, this barn raising crew combines skillfully-wielded hammers and amazing teamwork to pin these timbers together in short order.

Each crew member uses his form in attacking the construction job — there's the 'on your mark' form, as demonstrated by the two pictured to the left; and there's the rafter perch and rafter clutch, depending on age and experience, above. Some stride across rafters and lath to get the job done, while others deftly pound away from a ladder's vantage point.

The team seemed to enjoy the hard work, at least the sunshine and blue skies made it a pleasant day for building another timbered tribute to farming. (Photos by Stan Hall.)

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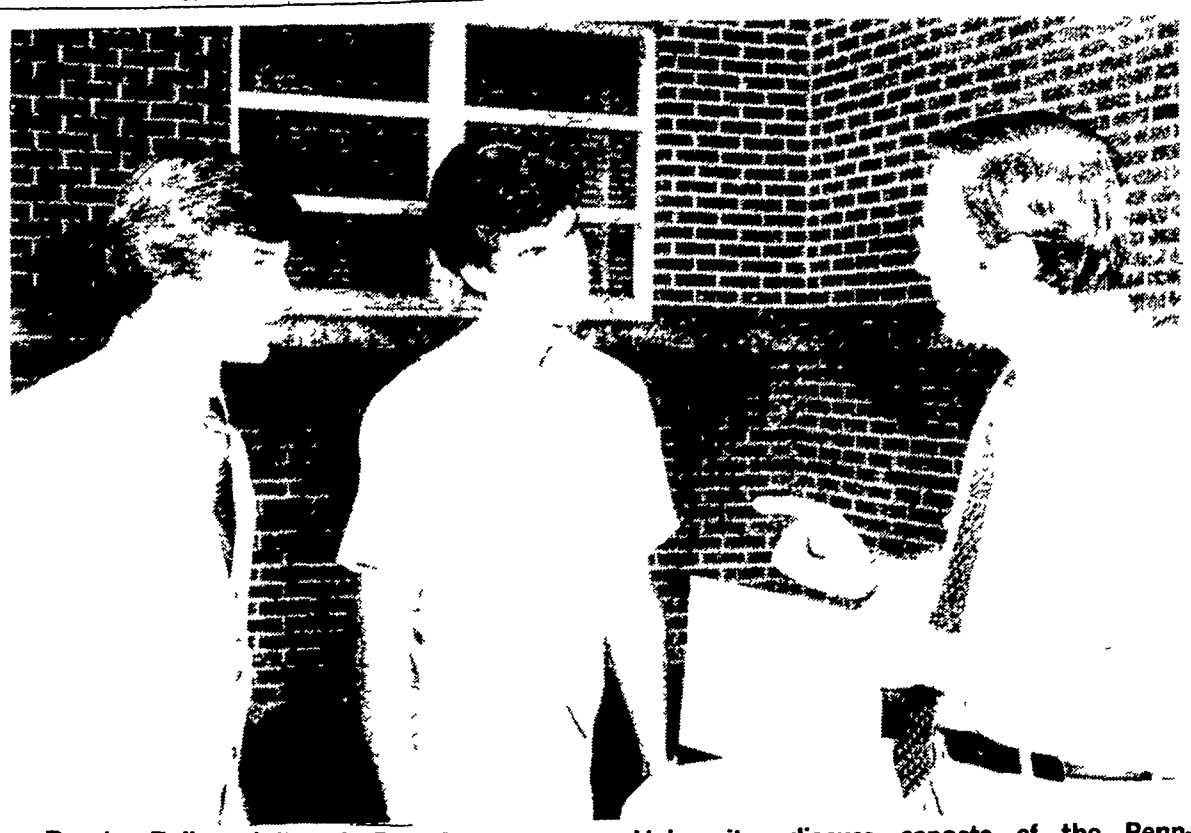
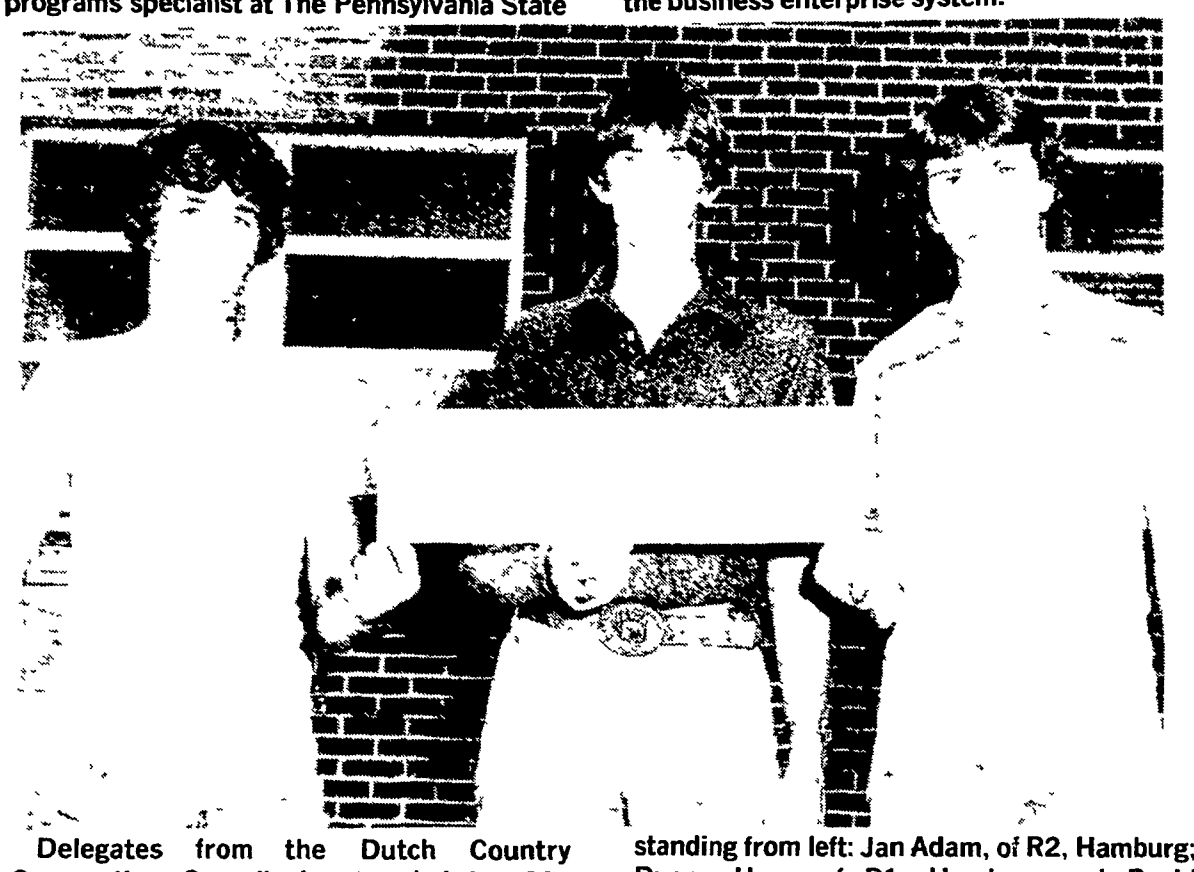


Daryle Beiler, left, of R2, Mifflinburg, American Institute of Cooperation's 1980-81 Outstanding Male; State FFA President Douglas Hershberger, of R4, Quarryville, center; and Dr. William Lindley, youth programs specialist at The Pennsylvania State University, discuss aspects of the Pennsylvania Association of Farmer Cooperatives Youth Institute held at Shippensburg State College. The three served as institute leaders in which 150 youth from four states studied the business enterprise system.



Delegates from the Dutch Country Cooperatives Council who attended the 1981 Pennsylvania Association of Farmer Cooperatives Summer Youth Institute are: standing from left: Jan Adam, of R2, Hamburg; Duane Herr, of R1, Hershey; and David Bleacher, of R5, Elizabethtown.

Delegates and resource personnel from the Lancaster Cooperative Council who attended the 1981 Pennsylvania Association of Farmer Cooperatives Summer Youth Institute are: front row from left: Brett Holzhaver, of R1, Holtwood; Gerald Garber, of R2, Willow Stre ; Mike Pfautz, of R1, Stevens; and Fred Musser, of Lancaster. Standing from left: Rodger Weaver, of R1, East Earl; Dorothy Meyer, of Willow Street; Mervin Zimmerman, East Earl; Ron Althoff, vocational agriculture instructor at the Solanco High School; and Jay Irwin, Lancaster County Extension agent

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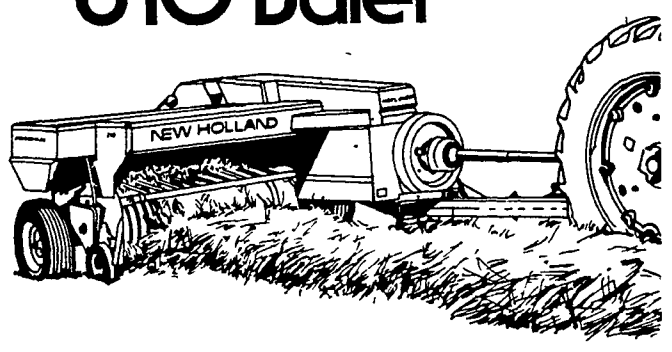
310 Baler



The 14" x 18 ' Model 310 baler features 75 strokes per minute for tight, uniform bales The dependable knotter adjusts for various twine diameters Flow-Action® feeding system gives good bale shape You can choose standard or Super-Sweep pickup Trade that old baler now because we're ready to deal!

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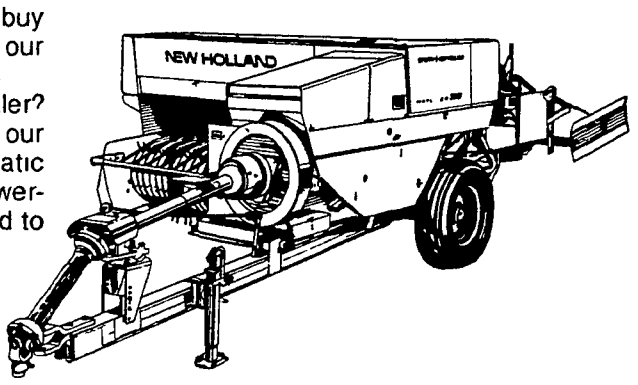
315 Baler



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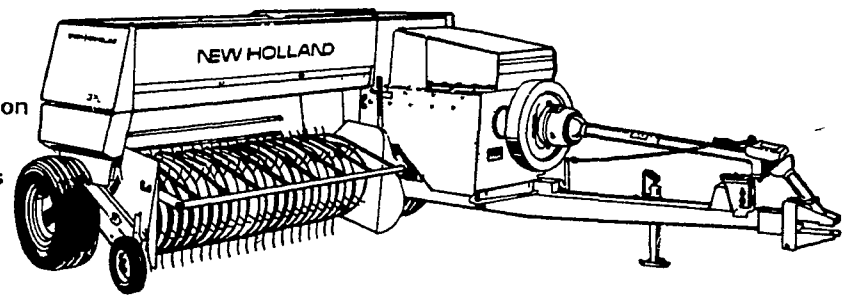


Sperry New Holland Model 320 Baler.

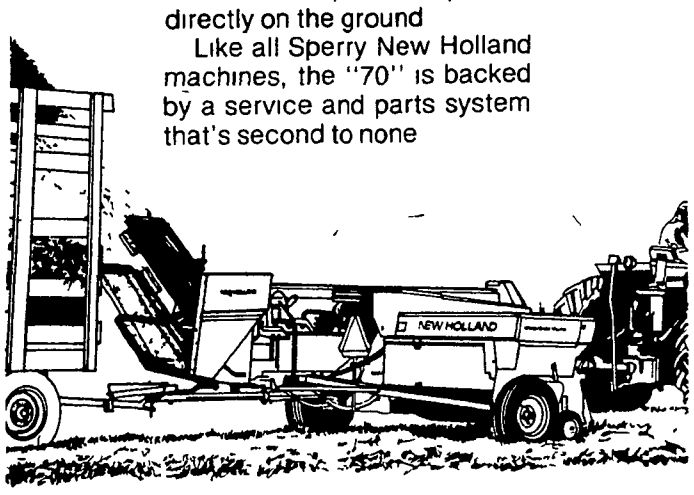
WHEN YOU FINISH BALING, YOU'RE FINISHED LOADING.

Model 70 bale thrower

The Model 70 bale thrower fits all three 14" x 18" balers in the Sperry New Holland line It's easy to maintain and reliable in operation

And it swings up, out of the way for easy access to bale chamber, or to drop bales directly on the ground

Like all Sperry New Holland machines, the "70" is backed by a service and parts system that's second to none

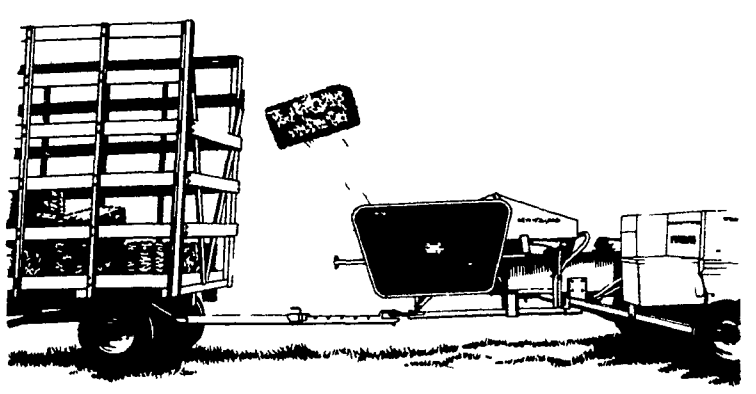


New 75 Hydraulic bale thrower.

The new Model 75 combines reliable hydraulic drive with overall heavy-duty construction, to give you a bale thrower with unmatched durability. It fits baler Models 310, 315 and 320. It'll throw twine- or wire-tied bales that are up to 41 inches long and weigh up to 80 pounds.

For convenience, the Model 75 is equipped with an automatic wagon hitch that lets you unhitch a full wagon without leaving your tractor seat.

And the electric control option provides fingertip bale placement control. Toggle switches mounted on a control box next to your tractor seat control bale direction and distance. You have complete throwing control, even while cornering.



Lancaster Co. turf farm hosts international convention

Over 400 attend from 3 continents

By Jennifer Shenk
Lititz Record Reporter

Over 400 people from over the country, Canada, the Virgin Isles, Sweden, and as far away as Australia, assembled at the Sporting Valley turf fields in Lititz last Friday to witness some of the world's newest sod equipment in action.

Friday's demonstrations were part of the 1981 Summer Conventions and Field Days of the American Sod Producers Association (ASPA). The field day was hosted by Bob Hummer, owner of Spring Valley Turf Farms, Manheim R7, who rents the Lititz fields from Paul Minnich, Lititz.

Large equipment manufacturers from as far as California, Nebraska, Ontario, Minnesota and Illinois came to Lititz Friday to demonstrate their mowers, sweepers, harvesters, and forklifts.

Among the demonstrators present Friday was Ryan Company of Lincoln, Nebr., which built the first sod cutter in 1948.

"We were the first and only until about 1969," Ryan representative Clarke Staples said Friday. "But almost all big farms still have Ryans today as backup."

An amazing fact, according to Hummer, is that 75 per cent of sod equipment was invented in the 10 years by one of ASPA's grower-members and is currently being marketed by them or a subsidiary company.

In addition to providing the turf and related soil areas for the equipment manufacturers to demonstrate their products, Hummer was responsible for scheduling the meals, tents, sound system, security, maps and signs.

As a member of the Pennsylvania Sod Producers Association, Hummer was selected along with two others to assist the ASPA directors in scheduling and carrying-out the summer convention which was being hosted by Pennsylvania this year.

The convention was held at the Hershey Lodge and Convention Center, Hershey, Pa. Sporting Valley was chosen for the field demonstrations because it was the closest large sod operation in the host state.

ASPA

The American Sod Producers Association was founded in 1968 and currently has over 600 grower members and a full-time staff. ASPA's membership includes seven countries and meets twice a year, once in mid-winter and once in mid-summer, at various locations in the U.S., Canada, and related U.S. islands.

Bob Hummer, owner of Sporting Valley Turf Farms, Manheim R7, addresses members of the American Sod Producers Association who visited his Lititz sod fields during ASPA's 1981 Convention Field Demo Day.

"This has been our first stop in Pennsylvania," Hummer explained following Friday's field day, "and I feel most, if not all, of our members were impressed with what this area has to offer as a donation to our agricultural heritage, thanks to Milton Hershey, the Amish people, Landis Valley Farm Museum and many other farmers helping to keep us clean and serene."

Last summer's convention was held in Edmonton, Alberta, Canada. This year it was in Hershey, Pa., and next summer the location will be Denver, Colo.

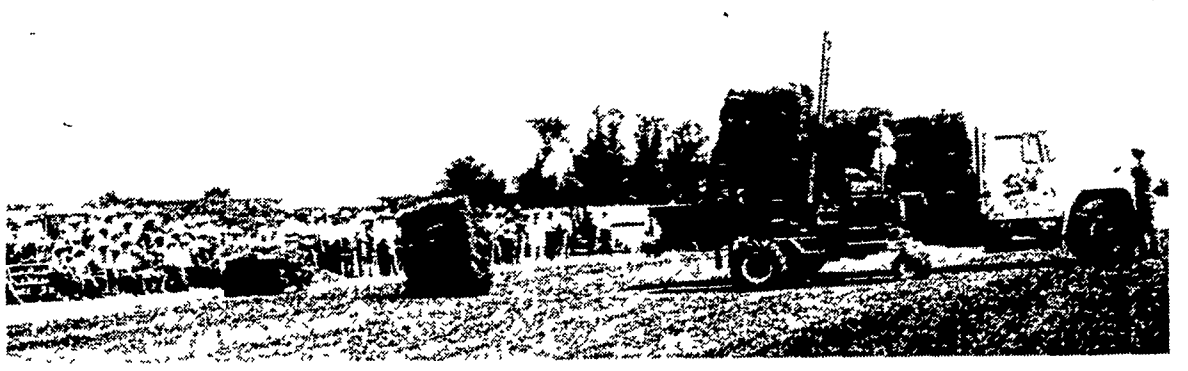
The winter convention which is usually educationally-oriented as opposed to the summer's practical orientation, will be held in Hawaii this year. This past winter, the ASPA convention was held in Lake Tahoe, Calif.

Sporting Valley

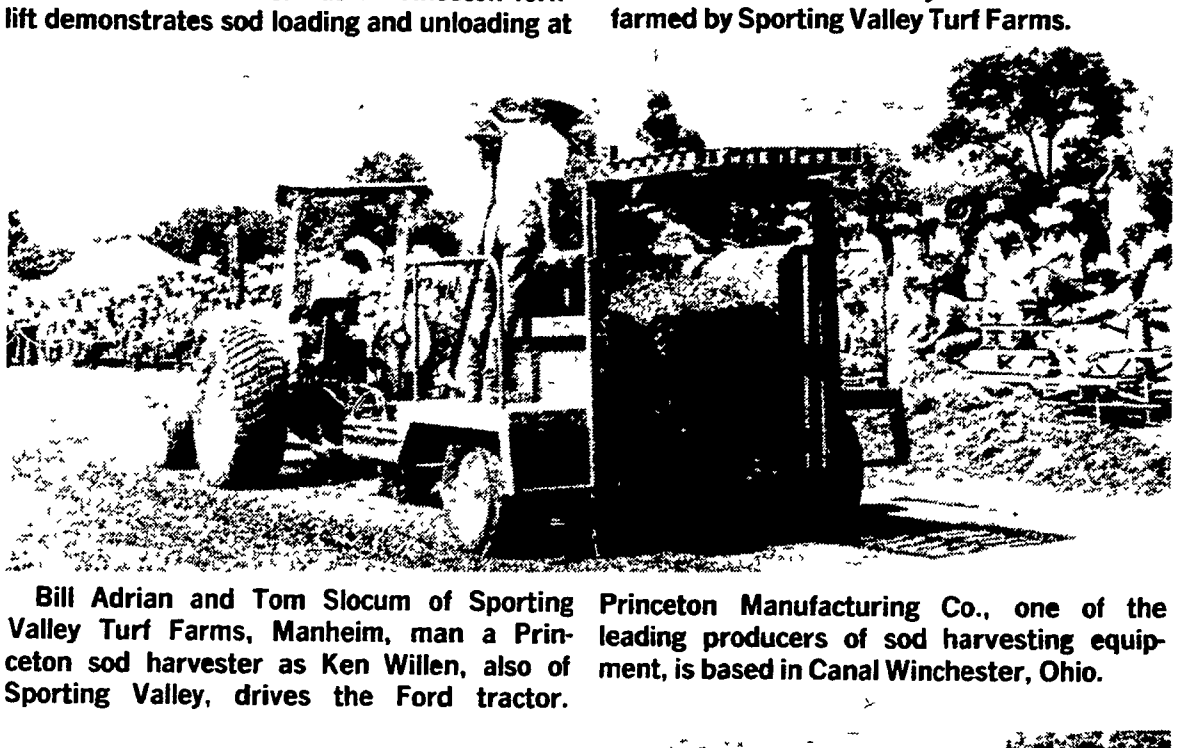
Like ASPA, Sporting Valley Turf Farms was founded in 1968. Bob Hummer began his turf business near East Petersburg after studying turfgrass management and agronomy at Penn State University.

Today, Sporting Valley has 225 acres in cultivation on three farms, employs 17 people and supplies central and eastern Pennsylvania, northern Maryland and Delaware markets with Pennsylvania certified sod for varied uses in residential, commercial, industrial, institutional and recreational areas.

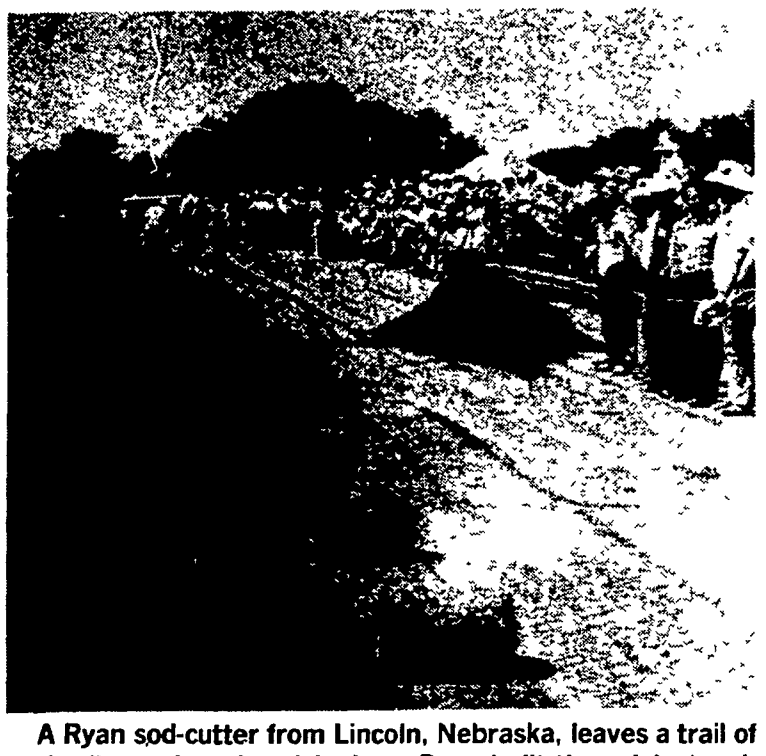
Councell's Turf Farm of Goldsboro, Md., demonstrates a one-man self-stacking sod harvester during the American Sod Producers' Summer Field Days at Sporting Valley Turf Farm, Waters Edge Road, Lititz.



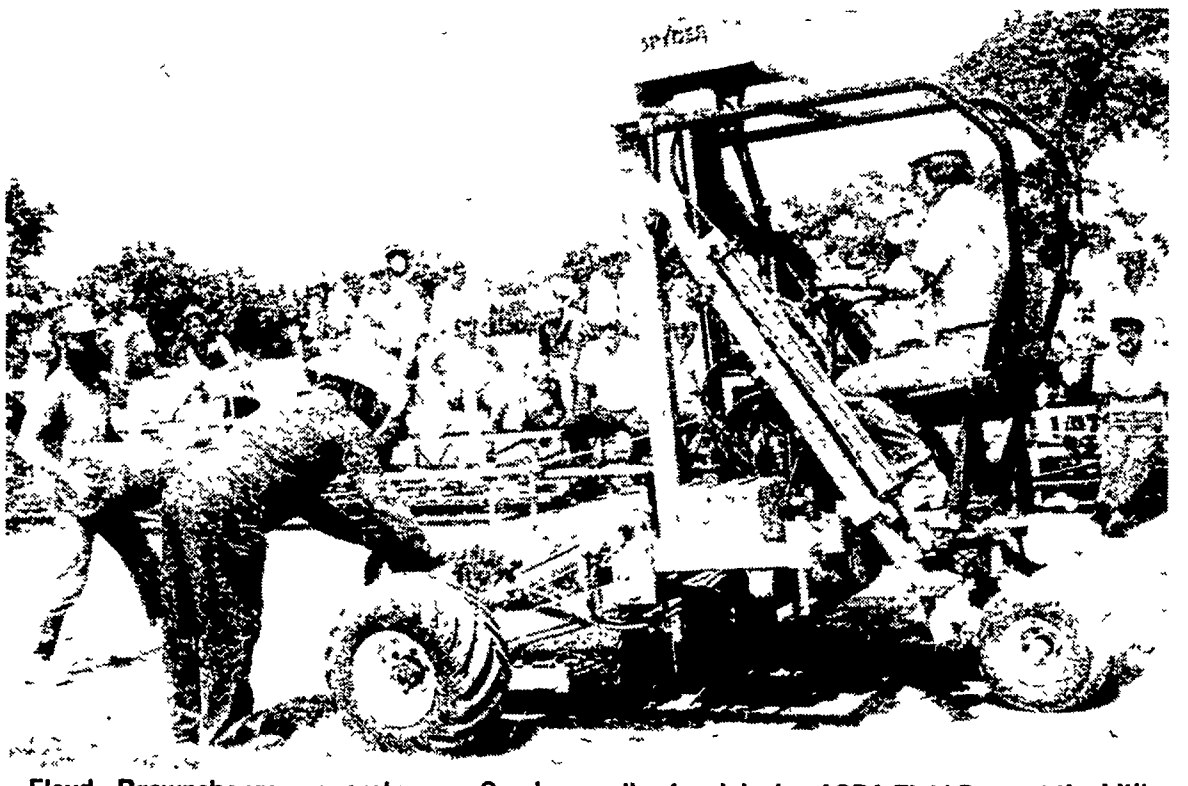
Conventioneers watch as a Princeton forklift demonstrates sod loading and unloading at the Lititz farm owned by Paul Minnich and farmed by Sporting Valley Turf Farms.



Bill Adrian and Tom Slocum of Sporting Valley Turf Farms, Manheim, man a Princeton sod harvester as Ken Willen, also of Sporting Valley, drives the Ford tractor. Princeton Manufacturing Co., one of the leading producers of sod harvesting equipment, is based in Canal Winchester, Ohio.



A Ryan sod-cutter from Lincoln, Nebraska, leaves a trail of sod-rolls ready to be picked up. Ryan built the original sod-cutter in 1948 and was the "first and only" until the late 1960's, according to Clarke Staples, Ryan representative.



Floyd Brownsberger operates a Spyder forklift as Jeff Shenk (left) and Harold Shenk of Sporting Valley Turf Farms, Manheim R7, load rolls of sod during ASPA Field Days at the Lititz farm.

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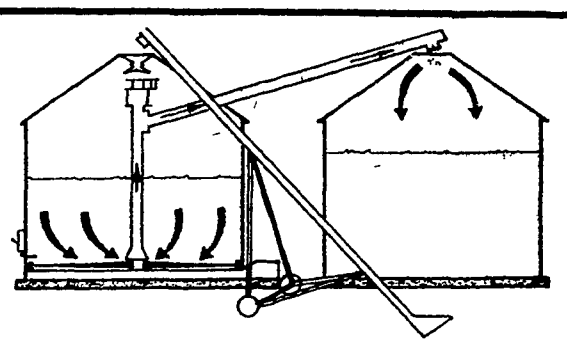

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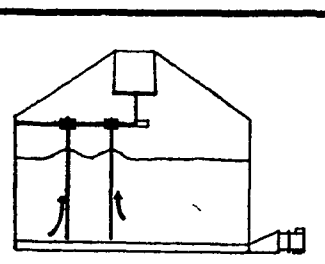

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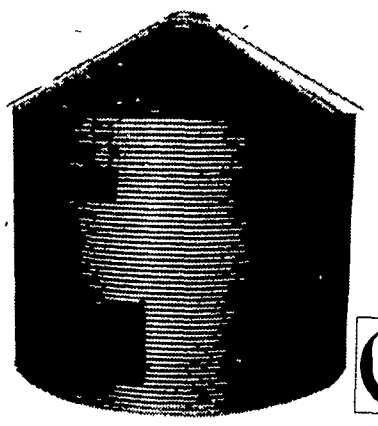

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3. Automatic-Fan & Heater: Fan runs continuous. Heater is normally off, but will add only 7% of heat when natural air will not dry grain.
4. Manual-Fan & Heater: Fan runs continuous. Heater is operated by the thermostat located underneath the floor of the bin.

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State ag dept. adopts new Clean & Green regs

HARRISBURG — New regulations governing the Pennsylvania Farmland and Forest Land Assessment act, known as the Clean & Green Act, have been adopted by the State Department of Agriculture.

Agriculture Secretary Penrose Hallowell said the Clean & Green Act, adopted in 1974, sets forth guidelines that allow a farm to be assessed for tax purposes at its agricultural use value rather than current market value.

"The purpose of the new regulations, which were published last month in the Pennsylvania Bulletin and take effect immediately, is to assure the uniform and efficient implementation of act 319," Hallowell said.

He added, "The regulations were written in a question-and answer format to make them more understandable, thus helping to clarify any questions that may have arisen since Act 319 was adopted. Governor Dick Thornburgh has directed state agencies to make new regulations more readable."

The secretary noted the regulations were first published in the Pennsylvania Bulletin last November. The newly adopted regulations include minor changes suggested by an advistory committee which reviewed testimony from a public hearing and written comments received since then.

The advisory committee, appointed by Hallowell, included Leonard Crooke of the Pennsylvania Farmers Association, Robert Labar of the Pennsylvania Forestry Association, and Mary Howe of the Bucks County Assessment Office.

According to Hallowell, the regulations were also changed to take into account amendments made to Act 319 last year which allow an easier transfer of land ownership, as long as the land remains in agricultural use, when a farmer dies or retires.

A new provision has also been included requiring County Assessors, who are responsible for implementing the law, to report each year to the State Department of Agriculture on the number of farmers within their county participating in the program.

Plan now to cover crop

LEESPORT — "Seeding a cover crop to protect the soil from erosion during winter months is critical," says Duane Pysher, district conservationist of the Soil Conservation Service.

Bare, unprotected soil is vulnerable to erosion, but by planting a cover crop, such as annual ryegrass or winter grains, the ground will be protected from erosion, he stresses. The soil also will be improved by adding organic matter, helping to maintain good soil structure, aeration, and water holding ability. A cover crop can supply supplemental fall and early spring pasture, too.

"Plan now for planting your fall cover crops," he recommends. "Select the type of cover crop you are going to seed so you can be sure of having the supply you need."

For more information on cover crops contact the U.S. Soil Conservation service office in your locale.

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Successes & tragedies involving farm safety

MILLSBORO, Del. — Emergency room nurses have long known it, but now it's official. Agriculture is the most hazardous occupation in the United States, according to the preliminary 1980 Accident Report just released by the National Safety Council.

The grim statistics don't mean, though, that all farmers must resign themselves to the probable loss of a few fingers or toes, and perhaps a bloody death. Some farmers are determined to beat the odds. They're the ones who take safety seriously.

Take Bill Grantham, for example. He's the farm manager of Townsends', Inc. in Millsboro. Grantham has the tough task of managing a crew of 14 people and lots of menacing equipment over a far-flung geographical area. Because of the diversity of the Townsends' operation, crew members are called upon to perform a wide variety of tasks, some of which may be new to them.

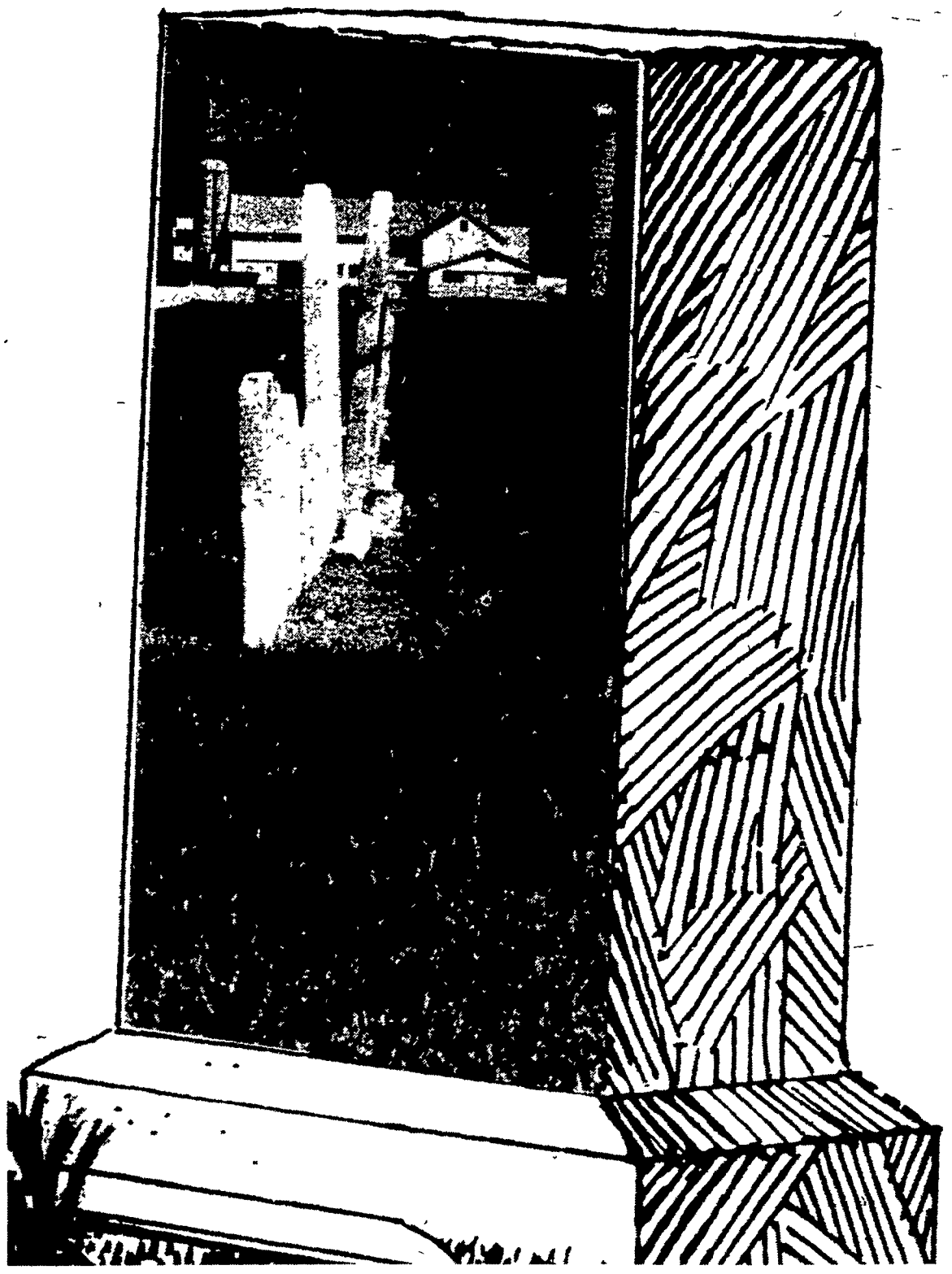
Obviously Grantham can't be along to supervise every crew member who is out operating a combine, splitting wood or handling hazardous chemicals. He does insist, though, that they work in pairs, for safety's sake.

- The workers themselves often remind each other to wear personal protective equipment.

Grantham says that by enforcing safety rules and scheduling regular rest periods, Townsends' has managed to avoid serious accidents. The only potentially dangerous incident he could recall was the time a hose full of anhydrous ammonia developed a leak. But thanks to the safety training, the men were wearing gloves and goggles and knew exactly what to do, so there were no serious consequences.

Sometimes it takes a family tragedy to make a person safety conscious. The Warringtons of Laurel have experienced two farm tragedies. A cousin's six-year-old son was killed in a fall off a tractor. And Carol Warrington's father, James Nichols, was severely in-

(Turn to Page A35)



Danger - farmers at work

(Continued from Page A1)

lapses of safety concern.

They involve modern, complicated machinery, as well as centuries-old means of farming.

And, livestock with minds of their own can be as dangerous as metal machines operated by key or switch.

"We've been averaging between 50 and 60 farm fatalities annually for the past three or four years," Dennis J. Murphy, Penn State Extension safety specialist, said.

That's figures out to better than one farm accident death a week somewhere in the state.

And that means as Pennsylvania farm families observe, along with their counterparts throughout the country, Farm Safety Week beginning today, another farm fatality statistic will be added to the records during the next seven days.

And there will be additional serious injuries and many more accidents causing varying degrees of pain and suffering.

It's been work-related accident statistics like this that have made farming the most dangerous occupation in the U.S. in 1980.

Farming is now even more dangerous than mining and construction

Your chances of being killed while at work are greater when amidst the wide open spaces of a farm or ranch than when confined miles beneath the earth. Or, fatalities occur more readily when you're at the wheel of a farming vehicle than when you're operating a bulldozer.

In fact, according to the preliminary accident report for 1980 released by the National Safety Council, 2,000 – or more than 15 percent – of the 13,000 deaths from work accidents last year occurred in agriculture.

Farming's work accidental death rate is nearly five times greater than the average for all of industry.

Last year in agriculture, there were 61 deaths per 100,000 farming workers, as compared to an average of 13 deaths per 100,000 workers for all industries.

Thus, while farmers are members of a dwindling minority in many respects, including population and governmental representation, they've become a majority in one area.

And it's one that we can do without

So, if you wish to remain a member of the agricultural minority, you'd better work better at getting yourself and counterparts out of that majority.

Signing farm safety proclamation

In recognition of the need for rural safety awareness, Gov. Dick Thornburgh designates July 25-31 as Farm Safety Week in Pennsylvania. Participating in the proclamation signing, along with Secretary of Agriculture, Penrose Hallowell and the Governor are members of the board of directors for the Pennsylvania Agricultural Safety Council (standing, from left to right): Glenn Spangler; Art Smith, Pa. Farm and Power Equipment Assoc.; John Tacelosky, Department of Agriculture; Shirley Garner, Pa. Farmers Assoc.; Dennis Murphy, Penn State Extension; Linda Boyer, Pa. State Grange; and William Logan, Pa. Rural Electric Assoc. Seated, from left to right, are Penrose Hallowell, Secretary of Agriculture; Gov. Thornburgh and Harold Detwiler, president, Pa. Agricultural Safety Council.

Danger lurks in grain bin

LANCASTER — Small grains are ripening and being harvested and the grain bins are beginning to fill up. Don't let a grain storage or handling accident happen to you or a member of your family

Discuss with each family member and worker the potential dangers of drowning, suffocation, entanglement, allergic reactions, and the effects they can have on you

Keep these safety measures in mind when storing and handling grain:

Do not enter a bin when grain is flowing.

Do not enter a bin when you suspect CO_2 is present.

Shut off and secure all power sources before entering a grain bin

Maintain protective guards on equipment.

Install safety equipment on grain bins.

Wear a dust mask.

Use correct fumigation procedures

Instruct children and others to stay away from powered equipment

Safety

(Continued from Page A34)

jured in the same way on the day of his 56th birthday. An inexperienced person was driving the tractor, and Nichols was riding along on the bumper to give directions. Suddenly the unthinkable happened - Nichols fell off and was run over by the huge machine. His abdomen was crushed, necessitating a long stay in a body cast. His broken leg never did heal correctly, and to this day he can't do any lifting.

"On a small farm like ours," she says, there is no-one to tell you to be careful. You have to be aware yourself. Now when I go to a tractor pull and see someone casually jump onto a moving tractor, I want to shoot my mouth off. I know what can happen."

Art Hoffman looks at farm safety from another perspective - that of dollars and cents. Hoffman represents the Farm Family Mutual Insurance Company, which is the insurance arm of the Farm Bureau.

Farmers who have workmen's compensation policies with Farm Family Mutual may apply for membership in the Workmen's Compensation Safety Group. The purpose of the group is to cut down on accidents, thereby reducing the members' insurance premiums.

Through farm inspections, the members themselves decide whether a farmer is safety conscious enough to join the group. The group will also expel members for carelessness.

Sound harsh? Maybe so, but in 1980, the first year of the Safety Groups' existence, the members had 12 percent of their premiums refunded. Next year, with more safety meetings under their belts, the members of the group hope to do even better.

The members of the Workmen's Compensation Safety Group are living proof that safety really does pay.

Farm rescue manual

FLEMINGTON, N. J. — There is a new safety publication, "Farm Accident Rescue," just off the press. It is authored by several agricultural safety engineers, who recognized the need for this kind of information. The specialized nature of farm machinery and often remote field locations add to the difficulty of accident rescue and first aid.

This new publication is a comprehensive source of information developed for anyone living and working on a farm.

Farm Accident Rescue is also a basic training manual for fire departments and rescue squads. The 33-page publication describes recommended rescue procedures for helping victims of machinery, tractor, electrical, pesticide, and other types of mishaps in agricultural operations.

Because accidents in and around farm structures are a leading cause of death and injury, specific information is provided to deal with victims trapped in a grain storage or grain transport vehicle.

Copies are available in the Hunterdon County Cooperative Extension Service office, Extension Center, Rt. 31, north of Flemington. There is a modest charge for this booklet.

Murphy gets safety award

UNIVERSITY PARK — Dennis J. Murphy, Extension safety specialist at Penn State, has been named recipient of the Maynard Coe Award presented by the National Institute for Farm Safety "for his excellence in the field of agricultural safety."

The award is based on Murphy's farm safety research, "Relationships of Attitudes Toward Farm Safety Concepts and Farm Accident Involvement." He will receive a plaque and $100.

His research examined social and psychological aspects of agricultural safety. His work has stimulated colleagues to conduct additional research in this area, both in the United States and Canada.

This is only the fourth time since 1970 that the professional society of farm safety educators have presented their highest award.

Dennis Murphy

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July/81 USDA Production Summaries

Sire		no. daus.	PREDICTED DIFFERENCE milk	fat	value	rpt.
1H238	Electra	52	+1,990	+52	+$218	70%
1H266	Penstar	620	+1,597	+59	+$203	96%
15H231	Very	149	+869	+76	+$182	88%
15H253	Sidney	26	+1,799	+36	+$179	53%
15H221	Mandate	39	+1,544	+41	+$170	64%
15H260	Designer	28	+1,468	+42	+$167	54%
15H190	Blend	74	+1,503	+35	+$158	82%
15H242	Lightning	33	+1,216	+47	+$158	59%
15H276	Magnet	10	+1,433	+33	+$150	29%
15H192	Titan	150	+1,497	+28	+$146	89%
15H252	Gangster	29	+1,205	+38	+$143	56%
15H180	Superior	364	+1,439	+28	+$142	94%
15H202	Mariner	55	+1,522	+23	+$140	76%
15H223	Ideal	68	+1,389	+28	+$139	78%
15H228	Transformer	78	+955	+43	+$134	79%
15H224	Special	53	+1,252	+30	+$133	74%
15H206	Charisma	53	+673	+54	+$133	76%
15H120	Gay	23,707	+1,224	+30	+$131	99%
1H267	Eric	660	+1,417	+20	+$128	96%
15H267	Bach	22	+1,140	+30	+$125	48%
15H175	Marvex	887	+972	+36	+$124	97%
15H184	Progressor	83	+1,824	-2	+$120	82%
1H306	Jo Boy	24	+1,154	+25	+$118	39%
15H249	Adam	45	+939	+29	+$110	66%
15H212	Wave	47	+1,179	+18	+$109	72%
15H203	Boots	86	+1,078	+22	+$108	80%
15H143	Snowman	2,104	+1,102	+20	+$107	99%
15H237	Oak Star	92	+1,201	+15	+$105	81%
1H243	Performer	1,269	+973	+23	+$103	98%
15H245	Knight	40	+717	+34	+$103	63%
15H140	Electron	2,772	+274	+51	+$101	99%
15H226	M & M	63	+1,087	+14	+$96	77%
15H205	Reliance	77	+712	+29	+$95	82%
15H241	Microwave	29	+1,063	+14	+$94	56%
15H236	Authority	83	+1,091	+10	+$90	80%
15H219	Duke	38	+987	+14	+$89	67%
1J194	Soldier Boy	103	+2,105	+71	+$257	77%
1J157	Soldiers Pride	68	+1,744	+54	+$205	72%
15J53	Noble	76	+1,380	+47	+$169	77%
1J148	Firechief	72	+1,289	+51	+$169	76%
1J199	Promoter	25	+1,008	+42	+$136	39%
1J137	Glory	40	+1,209	+32	+$133	61%
1J167	Quicksilver	237	+625	+47	+$118	89%
1J169	Rain Dance	37	+1,120	+25	+$116	57%
1J183	Tris Gen	289	+916	+30	+$110	89%
1J154	Big Four	66	+956	+23	+$102	74%
15G120	Tex	44	+1,398	+53	+$180	60%
15G116	Lassie	70	+974	+37	+$125	74%
3G147	Nobleman	159	+1,031	+28	+$115	87%
21G249	Jamaica	35	+856	+30	+$106	58%
14G0184	Atlantic	40	+846	+27	+$101	63%
21G243	Top Dollar	127	+1,031	+12	+$89	82%
1G132	Uncle Charlie	47	+938	+13	+$84	61%
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1B67	Titan	80	+1,152	+19	+$108	64%
1B54	Fiddle	124	+744	+36	+$108	84%
3A86	Jack	974	+813	+22	+$90	97%
15A32	Flashy Fortune	110	+452	+21	+$64	81%
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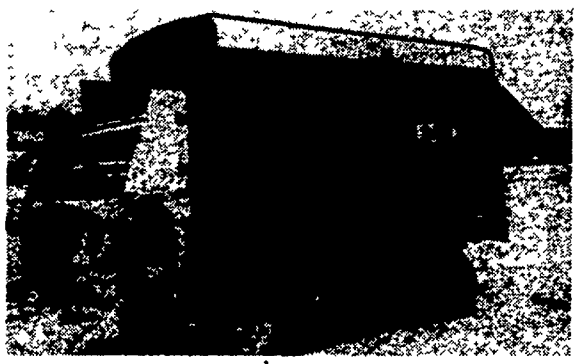

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State entomologist seeks gypsy moth control in U.S.S.R.

HARRISBURG — A Pennsylvania Department of Environmental Resources entomologist is back from the Soviet Union with more than 200 parasites to prey on the gypsy moth

Mark Ticehurst, a DER entomologist serving 10 counties in central Pennsylvania, spent more than three weeks in the Soviet Union working with scientists from the Ukranian Forestry Research Institute, in the vicinity of Kharkov and Kherson

Accompanied by three U S Forest Service entomologists, Ticehurst made the trip as part of a US/USSR Science Technology agreement to jointly evaluate integrated forest pest management techniques in use against defoliating insects such as the gypsy moth and the oak leaf roller

"The gypsy moth problem in the Soviet Union doesn't appear to be as serious as it is here in the United States," said Ticehurst. "This is probably because the Soviet Union has more parasites to prey on the gypsy moth."

"Parasites are the primary agents for gypsy moth control in that country and they offer a potential for more widespread control here at home," he explained "I brought back 230 specimens, several of which still are at the U S Department of Agriculture's Beneficial Insect Research Laboratory, in Newark, Del , to determine how environmentally safe they are to use and to make sure they are not hyper-parasites, that is, parasites that will parasitize other parasites "

Ticehurst added "Some already have been cleared by the research lab and transported to DER's Forest Pest Management lab at Middletown for study and possible release. Others, still in quarantine at the Delaware facility, may be there until next spring."

Ticehurst, who was accompanied by an interpreter during his visit to Russia, said the Soviets also are using chemical sprays in an effort to combat the gypsy moth and, at the same time have tried increasing predation by birds

To do this, he explained, the Russians construct nesting boxes for the birds He said they may locate about 10 boxes per acre to attract as many birds as possible to the area. But, he added, this practice is not necessarily recommended here especially since the bird species in Russia differ from those found in this country

During his stay in Russia, Ticehurst found the Soviet scientists extremely cooperative but pointed out there was little, if any, free time allowed to just wander around. Practically every moment was accounted for, he said

He said the U.S. delegation described current research and application technology, including work at the Forest Pest Management lab at Middletown to reduce the rate of insecticides used, based on mortality from natural enemies. This work is in the experimental stage but has displayed the potential for economic and environmental control for the gypsy moth.

Broiler placements up

HARRISBURG — Placements of broiler chicks in the Commonwealth during the week ending July 11 were 2,338,000, according to the Pennsylvania Crop Reporting Service

The placements were eight percent above the corresponding week a year earlier and slightly above the previous week. Average placements during the past nine weeks were two percent above a year ago

Placements in the 19 key poultry producing states were 81,807,000, one percent below the previous week but seven percent above the same week a year earlier

Broiler-fryers slaughtered in Pennsylvania under federal inspection during the week ending July 1 totaled 2,167,000.

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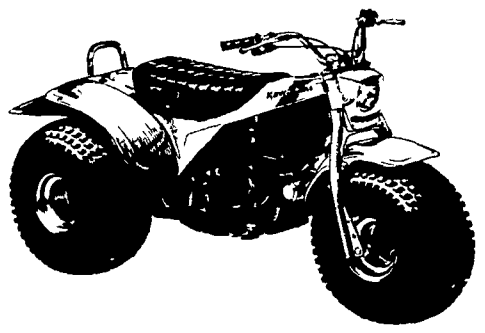

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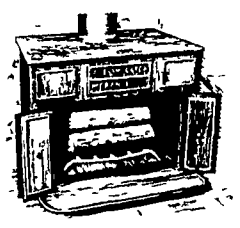

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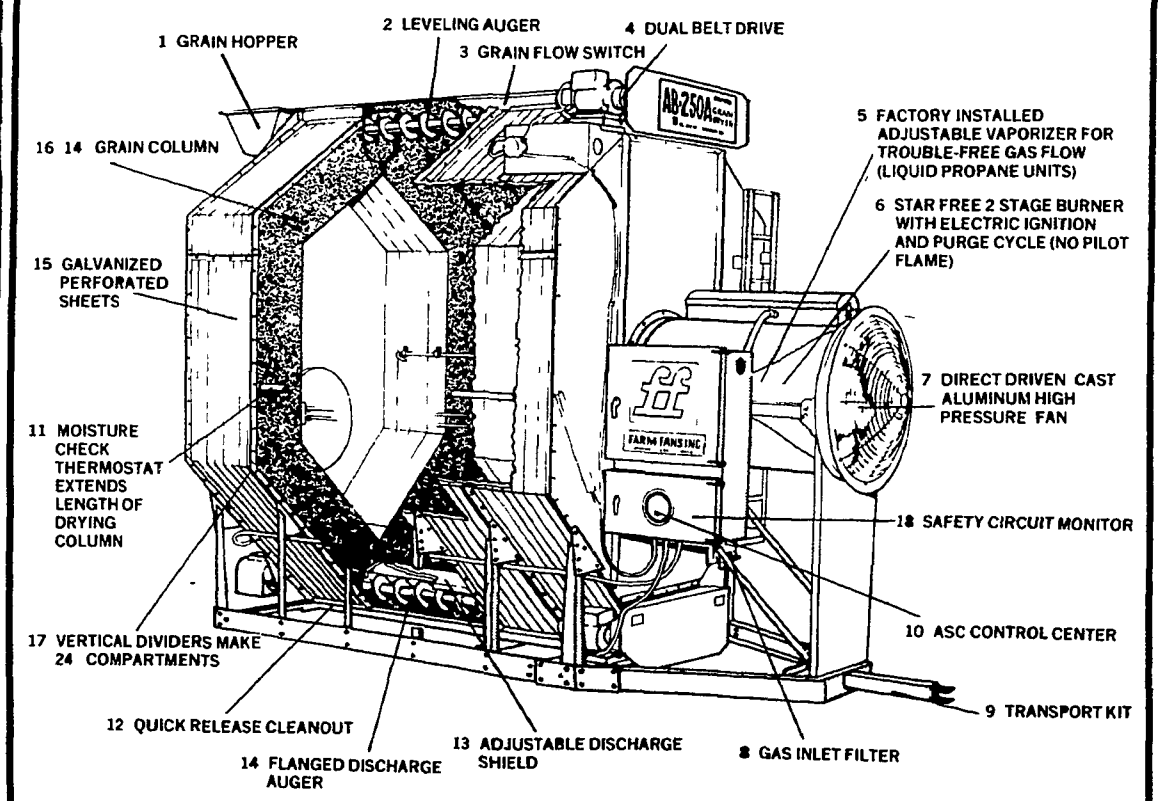
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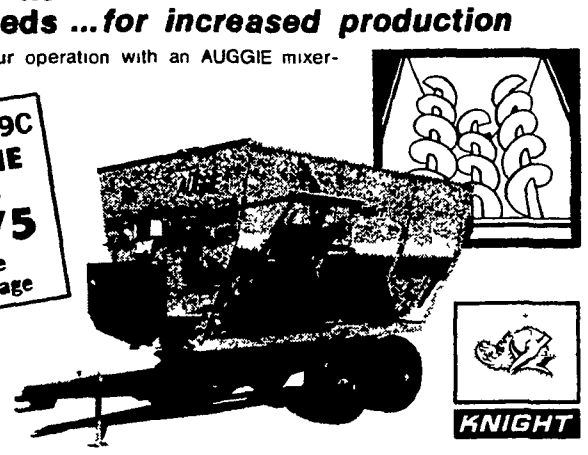

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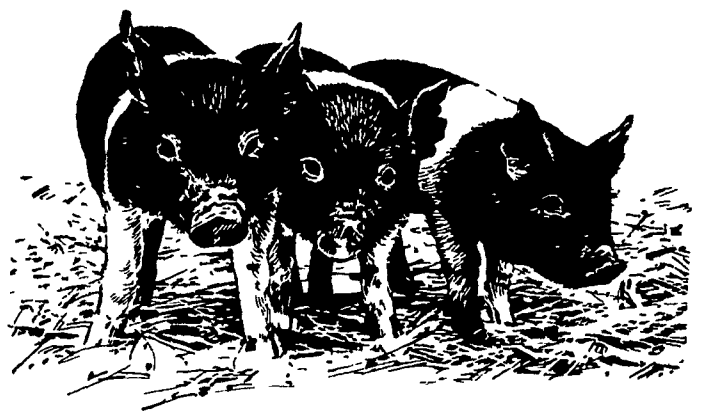

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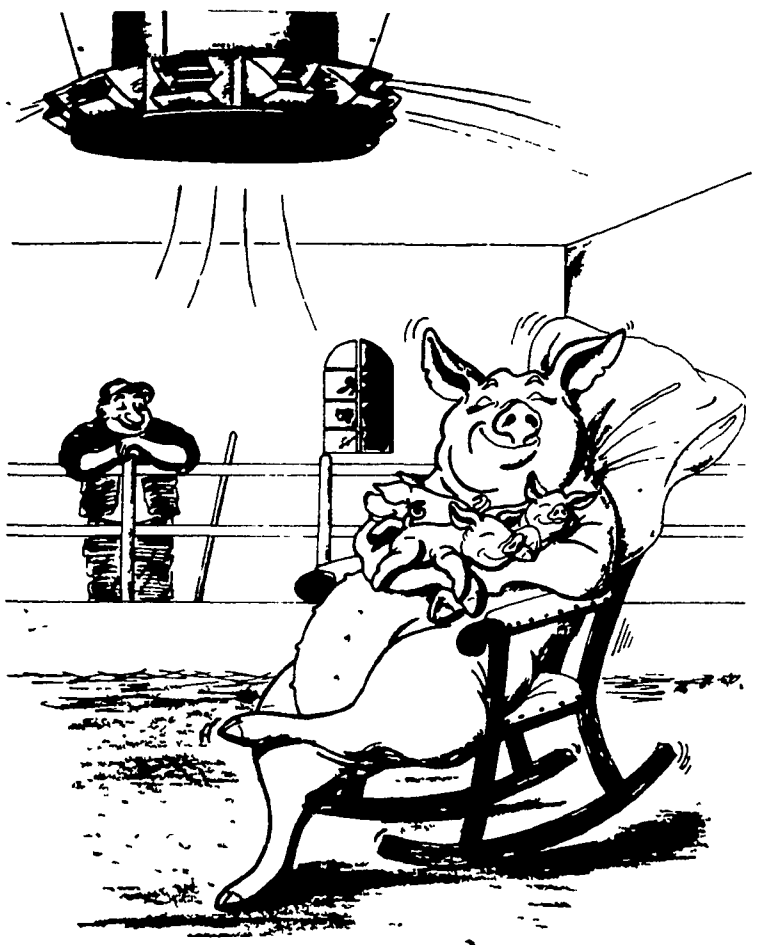

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Increased soybean seeding overcomes herbicide effects

ST. PAUL, Minn — Increased soybean seeding rates reduced detrimental effects of atrazine and metribuzin herbicides on soybean yields during a 2-year study by Robert N. Andersen, research agronomist at St. Paul, Minn.

"Soybeans can be severely damaged by atrazine carryover from application on corn the previous growing season," Andersen says. "In the case of metribuzin, soil applications are commonly made for weed control in soybeans and the margin of safety is not great. High rainfall can increase injury from both herbicides."

Results of the 1978 and 1979 tests suggest that a grower using wide rows would increase the probability of higher yields if he increased seeding rates in fields where he expects a problem with atrazine carryover or where metribuzin might be expected to cause damage," Andersen says.

Andersen conducted the research on plots at the University of Minnesota Agricultural Experiment Station, Rosemont. Herbicides were disked into the soil in late May and soybeans were planted the following day in both years. Three application rates were tested for both herbicides — ½ pound, 1 pound, and 1½ pounds per acre.

Three seeding rates were tested: a normal rate of 60 pounds per acre, and higher rates of 90 and 120 pounds per acre.

In the 1978 tests, higher seeding rates improved yields, Andersen says High rainfall levels for 6 weeks after planting probably increased herbicide injury.

When atrazine caused a problem at the rate of ½ pound per acre, as happened in 1978, the 60-pound seeding rate produced at 35.2 bushels per acre, the 90-pound rate at 40 5 bushels, and the 120-pound rate at 41.2 bushels

Atrazine treatment reduced the plant population about 30 percent compared to untreated plots. Increasing the seeding rate by 50 percent brought the plant population back up to that of the nontreated plots, Andersen says.

In 1979 under dryer conditions, seeding rates did not affect yield significantly when atrazine was used at ½ pound per acre. However, at atrazine rates of 1 pound and 1½ pounds per acre, obvious benefits were gained by increasing the seeding rate.

Plots seeded normally at 60 pounds per acre, and treated at 1 pound of atrazine per acre, produced at 35.1 bushels. Plots treated with the same amount of atrazine and planted with 50 percent more seed yielded at 38.4 bushels and those where the seeding rate was doubled at 39.8 bushels.

Plots treated at ½ or 1 pound of metribuzin per acre in 1979 did not suffer sufficient yield reductions to benefit from increased seeding rates. But, at the 1½ pound rate, yield was improved by both the higher seeding rates. The normal 60-pound rate produced at 28.6 bushels, the 90-pound rate at 31.6 bushels, and the 120-pound rate at 35.4 bushels per acre.

Hodgson variety soybeans were used in the experiments and lodging was not a problem. Other varieties or different growing conditions might cause lodging with the higher seeding rates, Andersen warned.

These results support the theory that, for wide-row planting, increasing seeding rates will increase the probability of high yields from soybean crops in fields where herbicide problems are expected, Andersen concludes.

Conducting research on plots at the University of Minnesota Agricultural Experiment Station in Rosemont, Robert Andersen, research agronomist, found that increased soybean seeding rates reduced detrimental effects of atrazine and metribuzin herbicides on soybean yields.

Improved forage crop management ave millions

LEXINGTON, Ky. — Plant diseases now costing forage growers millions of dollars a year could be controlled by intensive management and disease research, a USDA plant pathologist said here recently.

Speaking to scientists gathered at the fourteenth International Grasslands Congress, Kenneth T. Leath of the U.S. Regional Pasture Research Laboratory in University Park, Pennsylvania, called for vigorous action to stop the millions of dollars of forage crop damage done by fungi, bacteria, viruses, nematodes, and air pollution.

For alfalfa alone, forage and seed losses in the United States annually amount to $400 million, Dr. Leath said. The cost for all forage crops is believed to be much greater.

Leath stressed the need to improve present management practices, which are generally effective and economical. Even a bried lapse in good management, however, can cause great loss he warned.

Part of the problem is that forage crop damage is usually not immediately obvious to the grower. Forages are commonly sold in bulk, are of relatively low cash value per acre, and are used mainly on the farm where they are grown. Diseases which often attack the roots are difficult to detect. They are also chronic, taking a small but continuous toll in yield and quality over a long time.

"We cannot continue to be complacent," Leath said "Fundamental research into pathogen biology and disease development must first be done. Then models for controlling these diseases must be developed and incorporated into overall crop management models."

Successful models for disease control recognize that certain production practices contribute to disease prevention. Controlling insects and weeds and fertilizing the forages, for example, are doubly valuable. Weeds not only compete with forage plants for space and nutrients, but also serve as alternate hosts for pathogens. And fertilizing with potassium not only promotes vigorous growth, but reduces root pathogens.

The immediate future is not likely to bring major changes in forage crop management, Leath said, although the effects of new techniques, such a sod seeding and chisel plowing, are not known. But intensifying present management strategies, adapting forage crops to their environment, and judiciously applying established techniques will appreciably reduce staggering economic losses. The eventual emergence of forage crops as a major market commodity will benefit and intensify the study and control of forage crop diseases.

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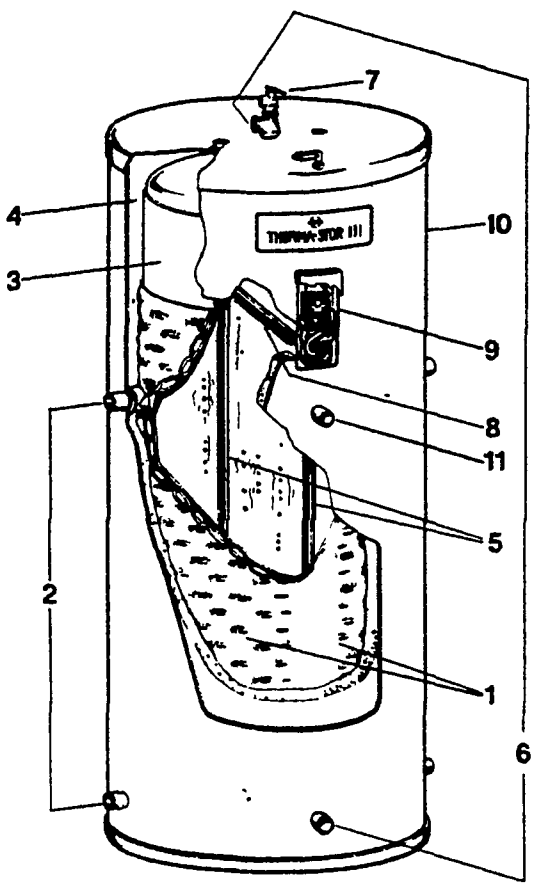

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Sale Reports

A public auction of 5 parcels of real estate was held on Saturday, July 18, for the estate of Grace M. Lesher.

Parcel #1 consisting of 109 acres and 3 houses sold for $241,000. Parcel #2 consisting of 80 acre farm with a house, apartment and a number of outbuildings sold for $167,000. Parcel #3 of 51 acres of woodland with a frame cabin sold for $81,000. Parcel #4 of 20 acres of open land 1 block north of Shartlesville, sold for $63,000. Parcel #5 consisting of ½ acre of land remained unsold.

The Auctioneers were Elton and Alvin Horning.

xxx

A public sale of heavy equipment, excavating items, household goods, and real estate was held on July 18, for C.E. Sones Excavating, Hugesville, Pa.

The approximately 400 people including buyers from 4 states attending the sale, spirited the bidding.

Some prices received were: Cat D-5 dozer $47,500, Cat 955L Crawlloader $28,000, Case 580C backhoe, $18,500, Cat D-5 dozer $9,100, IH septic tank pumper truck $7,000, 25 ton lowboy $5,400, dump and other trucks up to $3,900, 24 x 50 foot modular home with 2 car garage $30,000.

Auctioneers were Max Fraley and Son.

xxx

A public sale of the estate of Howard M. Bowers, was held on July 18, in Felton, York Co.

Prices received were: Oliver tractor $16,000, Allis Chalmers model G tractor $1,750, Dry sink $295, six chairs $55 each, bookcase $140, and Brass Bells $120.

Bob and Tom Sechrist were the auctioneers.

xxx

A public sale of antiques, collectables, household goods, and farm equipment from the Vida Dietz estate was held on July 18, 4 miles east of Klingerstown.

Some of the items sold includes: International 7 foot mower $210, Int. 2-A hay conditioner $170, milk cans $12 each, butcher kettle $45, mountain oak stove $115, Jelly cupboard $165, early federal radio $65, 2 pc. oak bedroom $225, oak washstand $160, 2 pc. living room suite $475.

Auctioneers were George and Milk Diebert.

A public auction of paving and excavating equipment was held on July 15 for the liquidation of equipment belonging to Frank B. Saylor, Allentown.

The highest prices were paid for a Cat 955K Crawler Loader $2,650, and a Barber Green Paver $2,850.

Vilsmeier Auction Co. was the auctioneer.

xxx

A public auction of horse drawn vehicles and equipment was held on July 18, in Geneseo, N.Y.

Some prices included: heavy 5-wheel wagon $3,100, reconditioned bow-top buggy $975, restorable bow-top buggy $270, 2-seater democrate wagon $275, restorable cutters $70-80, Ox yoke $85, plows $5-$12.50, sleigh bells $50-$80, corn sheller $60, and bob sleds $5-$35.

Universal Auction Service conducted the sale.

Mississippi Charolais is Sterling Dam

HOUSTON, Tx. — A purebred Charolais cow, owned by Malcolm Commer, Jr. of Jonestown, Ms., is the American-International Charolais Association's 65th Sterling Dam of Distinction.

The cow Ms Schultz Sam 67 353S4, F 228803, was sired by Schultz Sam 67 625S, M 103029 and is out of the cow Miss Charolais S776, RF138600. Commer is the owner of Fairfield Plantation near Jonestown, this is their first Sterling Dam.

To qualify for this award, a registered purebred Charolais dam must produce 5 calves by the time she is 7 years old, with each calf having an adjusted 205-day weaning weight ratio of 101 or greater. In addition, the cow must have a regular calving interval. Twin calves are counted as one calving and no ovum transplants are eligible. Owners of the dams that qualify for these awards receive an official certificate.

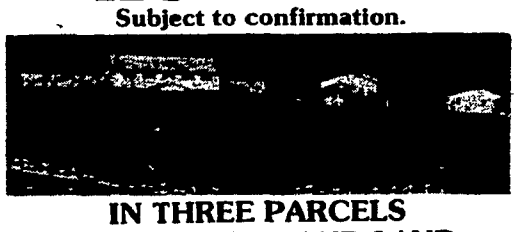
Ms Schultz Sam 67 was born on February 25, 1974, had her first calf on September 7, 1976, and her fifth and qualifying calf on November 5, 1980 resulting in a calving interval of 377 days. Her 5 calves averaged 666 pounds at weaning, 9 percent above the average of their 276 contemporaries.

The Sterling Dam's sire and her dam's paternal grand-sire was the well-known 'Sam' bull, FWT Bar 951, M 2792, bred by 4T Ranch, Inc. of Austin, Tx. Sam 951 and his progeny sired 8 of the first 12 International Grand Champion Charolais, set 12 Performance Registry International performance, production, and carcass records, and his male progency have formed the nucleus for several renowned Charolais bloodlines in the United States. In addition, Sam 951 was the first bull of any breed to be awarded PRI's 100 percent Golden Certified Meat status.

Fairfield Plantation is enrolled on AICA's Charolais Herd Improvement program and has participated in testing bulls on the Charolais Sire Evaluation Program.

REAL ESTATE AUCTION

Subject to confirmation.



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AUCTION CANCELLED

The Public Auction that is advertised on Page D26 for Eugene K. and Earl S. Martin to be held Saturday, August 1, 1981 at 2:00 P.M.

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Thank You
John E. and Paul E. Martin

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SATURDAY NIGHT, AUGUST 1, 1981
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A year round dairy, four are right fresh, 3 getting ready and many due Sept., Oct. and Nov

Cows in good condition and heifers very well grown. Pregnancy and Interstant charts.

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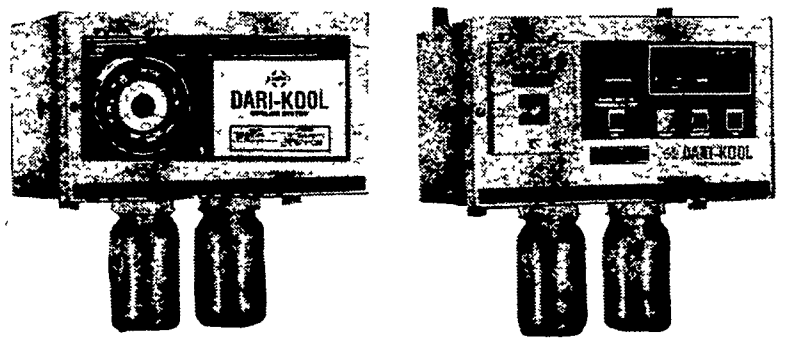

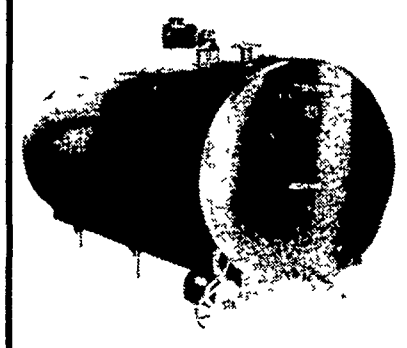

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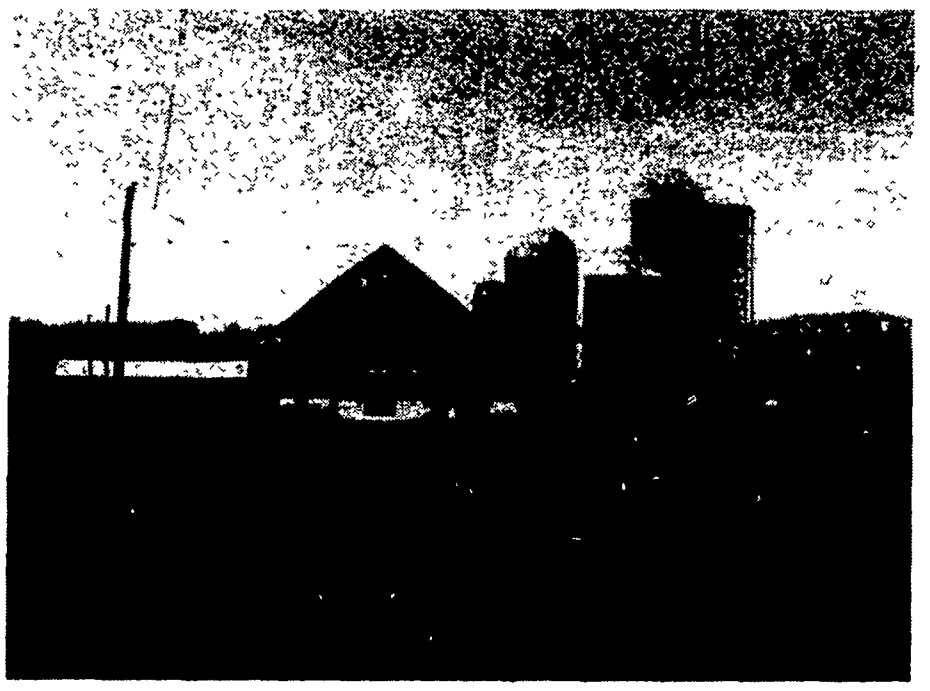

Bob purchased his 2035 HARVESTORE unit with a Hercules Unloader in 1974. According to Bob, "Since purchasing our HARVESTORE, our cows have always tested well on High Moisture Corn. Cribs are cheap," says Bob, "but when you consider all costs involved, they are expensive."

Before purchasing the HARVESTORE unit, Bob was buying a complete feed from a local feed mill. That purchased feed was very expensive. Bob and his wife, Barbara, decided there must be a more economical way to feed their cattle a quality feed. According to Bob, "Our purchased feed costs were so critical we had to buy the HARVESTORE or go out of the dairy business!" **THE FIRST YEAR WE REALIZED A $22,000 SAVINGS IN FEED COSTS.** It certainly is paying its way."

Son Jeff, center - Bob, right

In June, Bob had a rolling herd average of 16,536 lbs. Milk and 665 lbs. Butterfat. (4.0%). In fact, the herd has been consistently over 4.0% Butterfat.

Bob likes feeding High Moisture Corn to his calves and they really like the moist corn and grow well on it. "Feeding High Moisture Corn compared to a purchased calf feed is much cheaper, too," claims Bob.

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Farm Business News

Meyer gets Agway post

SYRACUSE, N. Y. — Mary Meyer has been named to the position of manager, farm and home sales in Agway's Southern Division (headquartered at Harrisburg) which includes Pennsylvania, New Jersey, and parts of Delaware, Maryland, and Ohio. The announcement was made by John H. Wylie, division director.

Myers earned her undergraduate degree from Clemson University and subsequently attended Cornell University where she received her M.S. degree in horticulture.

She has worked in Agway's Fertilizer-Chemical Division as a product manager and prior to her new appointment was an area farm and home salesmanager in New Jersey and eastern Pennsylvania.

Mary Meyer

Myers and her husband will be relocating to the Lancaster area.

Agway post to Patterson

SYRACUSE, N.Y. — Robert Patterson, of Butler, has been named area manager in Agway's retail division located in the southeastern part of Pennsylvania and New Jersey.

Patterson is a native of New Jersey and a graduate of Rutgers University. After operating several Agway stores in New Jersey, he served as an area farm and home sales manager in western Pennsylvania until his recent appointment.

Patterson is replacing Jack Bubb who is assuming new responsibilities with Agway Petroleum Corporation.

Patterson and his family will be moving to the New Jersey area in the near future.

Furadan label modified

LANCASTER — The Environmental Protection Agency has accepted a label modification for Furadan 4 Flowable for use on alfalfa The new labeling includes a reduction in the use rate for alfalfa blotch leaf miner and potato leafhopper.

Furadan is marketed by the Agricultural Chemicals Division of Mobay Chemical Corporation.

Alfalfa growers may now apply one to two pints of Furadan 4 F when these insects appear No more than one application should be made per cutting, and no more than one pint per acre in the second application Furadan 4 F should be applied only to fields planted to pure stands of alfalfa.

Purina promotes Hann

LANCASTER — Paul I. Hann, Washington Boro, has been named Field Sales Manager of the Keystone Sales Division of the Ralston Purina Company in an announcement made by the Keystone Division Sales Manager, Gary A. Andersen.

In his new position, Hann reports to Andersen and will have responsibility for what was formerly his District in Lancaster County, plus the additional geography of York County and is directly responsible for all of Purina's manpower and activities in this area.

Lancaster and York Counties comprise one of the most heavily concentrated livestock and poultry areas in the country and it takes a strong, aggressive sales organization to provide leadership to some of the largest dealers in the Chow Division.

Paul I. Hann

Commenting on Hann's promotion, Andersen said: "Paul has certainly earned this promotion. For three consecutive years, he has been President of Purina's General Sales Managers Advisory Board and the Kleen Leen Hero Of The Year award recipient. He has developed a strong dealer organization in the Lancaster County area and much of this growth has come from creating new feeding operations."

"Paul is a leader", Andersen continued, "and with this new enlarged sales organization in the two-county area, we anticipate even greater growth in the future."

Receive Wayne honors

The Wayne Feed Division of Continental Grain Company, Chicago, held its 1981 Marketing Advisory Council meeting at the Hyatt on Hilton Head Island, S.C. In attendance were top-producing Wayne salesmen and their wives.

Donald L Staheli, far right, Executive Vice President of Continental Grain, and Dale F. Larson, left, Senior Vice President and General Manager of the Wayne Feed Division, congratulate and present an MAC commemorative plaque to Mr. and Mrs. Denny Williamson, of Lewisberry.

Wilson College schedules workshop

CHAMBERSBURG — Wilson College will sponsor a workshop on August 3 to 7 on the production of alcohol-fuels.

These workshop will cover all phases of the alcohol-fuel production including: plant design and engineering, biochemistry, by-product uses, cellulose conversion and cooking and laboratory experience in distillation and fermentation. In addition to lectures on designing alcohol distillation plants, a design lab will provide each participant the opportunity to use sizing techniques and assemble a workable scale model of an alcohol-fuel plant.

"To my knowledge this is the first workshop that has been offered which includes a hands-on laboratory experience in designing a distillation system," said Dorothy Scott, program director.

The workshops will include lectures by a number of nationally known experts in the field of alcohol-fuel production. Some of the experts will include:

Mike Shamiengar, who is considered the father of the alcohol-fuel movement in the United States. He established the alcohol fuel program at Colby Community College, Colby, Kansas.

E. Kendall Pye, who is a researcher in the field of cellulose conversion. Pye has recently established a company that will produce equipment for cellulose conversion into alcohol.

In addition to the speakers, a number of laboratory sessions and panel discussions are also scheduled for the workshop. Emphasis will be placed on the basic skills needed to develop and operate a feasible fuel-producing alcohol plant.

The cost of the workshop is $280 and will cover all the supplies needed. Accommodations can be provided on the Wilson College campus. For more information contact Dorothy Scott, Wilson College, Box 616, Chambersburg, PA 17201, Phone 717/264-4141, extension 322 or 323

Simmental ads take honors

BOZEMAN, Mt. — An advertising campaign, built around the mushrooming popularity of Simmental cattle, entitled "What's Behind the Simmental Explosion?" has recently won a number of advertising industry awards.

Conceived by the American Simmental Association Board of Trustees, acting as the promotion committee of the Bozeman based organization, the campaign was developed in cooperation with Wendt Advertising Agency of Great Falls, Montana. Seven four-color ads, featuring Simmental cattle and reinforced by research data were produced and placed in 58 agricultural publications nationwide.

Awards received include: first place for "A Color Series in Farm Publications", by the National Agri-Marketing Association, Rocky Mountain Region; second place in the "Best in the West" competition, sponsored by the American Advertising Federation, which covers 13 western states; first place for Business and Farm Publications full-color ad, All-Montana competition; and first place for "Magazine Advertising, Any Subject in Black and White", All-Montana.

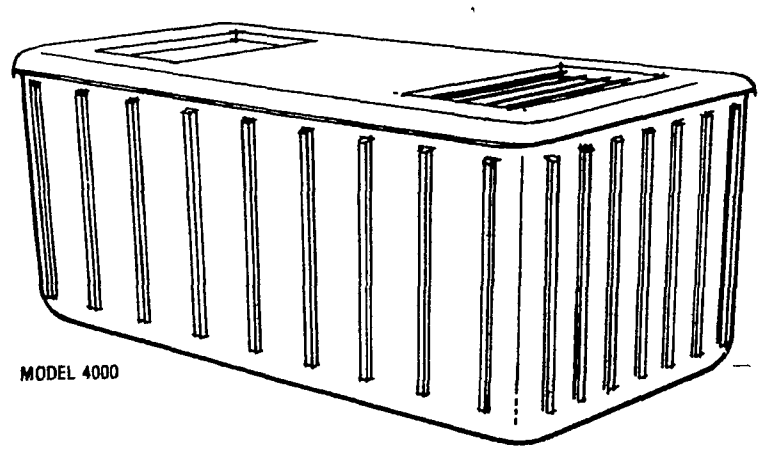
"We have been pleased with the results of our 1980-81 Explosion Campaign, and are continuing with the same theme during the coming year as well", said Executive Vice-President Earl B. Peterson.

The current series of seven ads dwells on strengths and advantages of the Simmental breed and is designed to appeal to prospective Simmental producers from a variety of backgrounds.

SADDLE UP!

TO BETTER EQUIPMENT
Find it in Lancaster Farming's Classified Pages.

WHAT'S NEW



The Model 4000 reception pit has a capacity of 3,500 gallons of slurry.

Pit handles slurry

WAPAKONETA, Oh. — Slurry-Mate Products, Inc., is marketing a rugged, reinforced fiberglass reception pit engineered to handle the demands of slurry transfer.

According to the manufacturer, the new single construction unit is designed to minimize below ground seepage, maintenance problems and is corrosive resistant.

Slurry-Mate is offered in two models: Model 4000 - 6 ft. deep x 8 ft. wide x 10 ft. long with a capacity of 3,500 gallons. Model 8000 - 6 ft. x 8 ft. wide x 20 ft. long has a capacity of 7,500 gallons.

Slurry-Mate reduces the possibility of breaking or cracking that is frequently encountered with concrete pits. The Slurry-Mate gelcoat smooth interior reduces normal agitation friction and side wall build up. Because of the light weight, compact construction, the transportation and installation costs are greatly reduced. The units can easily be lowered and anchored to the supporting concrete slab with the convenient dual purpose lift and tie-down straps.

The Slurry-Mate is a very versatile pit and can be utilized in conjunction with most all types of slurry storage.

A descriptive brochure is available by writing the manufacturer: Slurry-Mate Products, Inc., Dept. 2, 519 Apollo Drive, Wapakoneta, Ohio 45895.

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16'	8 pcs.	$17.06	$14.55 ea.

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#92104	2 to 2½x78	1.59
#92108	3 to 3½x78	2.79
#92110	3½ to 4x78	3.19

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4 Pt., 12½ Ga.
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#92264	32x330	12½ Ga.	62.95
#92266	39x330	12½ Ga.	73.95
#92268	47x330	12½ Ga.	79.95

WELDED FENCE

#92280	2x4	48x100	12½ Ga.	39.88
#92285	2x4	60x100	12½ Ga.	53.95
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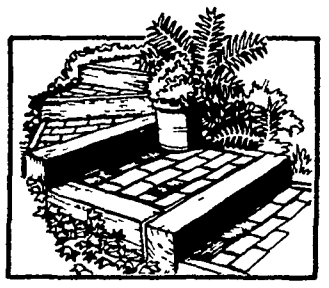

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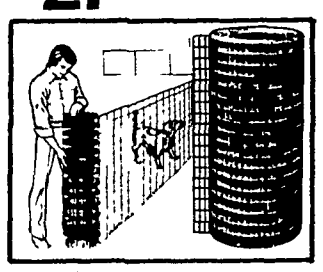

12½ Gauge Welded Fence. Galvanized Versatile. For poultry, window guards, cages. 48" x 100' roll. #92280

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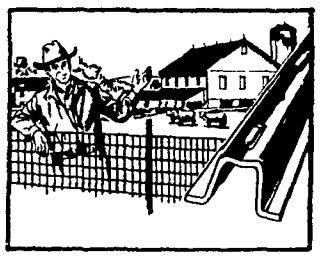

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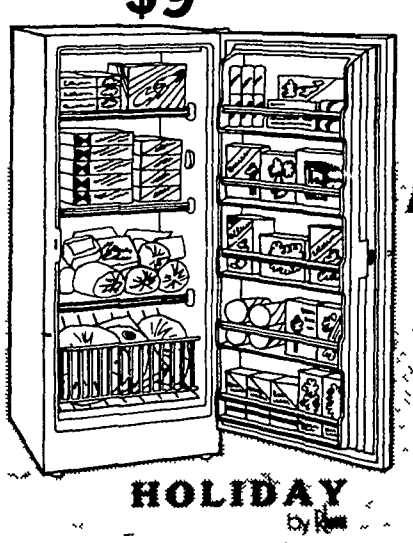

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2x6	2.37	3.10	3.80	4.55	4.93	5.78	6.31	6.88	8.91
2x8	3.25	4.06	5.21	5.79	6.95	8.70	8.99	10.31	13.03
2x10	4.56	5.99	7.14	8.39	9.59	11.26	12.55	14.39	15.69
2x12	6.19	7.58	9.42	11.62	13.00	14.41	17.19	21.03	—

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8'	8.80	11.91	11.91	9.12	5.81
10'	11.00	14.88	14.88	11.40	7.25
12'	13.20	17.86	17.86	13.68	8.71
14'	15.40	20.83	20.83	15.95	10.16
16'	17.60	23.81	—	18.24	11.61
18'	—	26.94	—	—	—
20'	—	29.76	—	—	—
22'	—	32.74	—	—	—

PRESSURE TREATED LUMBER

	8'	10'	12'	14'	16'	18'	20'	22'	24'	
2x4	1.89	2.58	3.47	3.97	4.77	—	—	—	—	
2x6	3.18	3.97	5.27	5.77	6.96	—	—	—	—	
2x8	4.54	5.67	7.68	8.13	8.96	—	—	—	—	
2x10	—	—	8.74	—	12.77	—	—	—	—	
2x12	—	—	—	—	19.82	—	—	—	—	
4x4	4.51	5.57	6.77	7.91	9.58	—	—	—	—	
4x6	—	—	10.34	12.24	14.37	18.44	21.47	27.10	—	
	10'	12'	14'	16'	18'	20'	22'	24'	26'	28'
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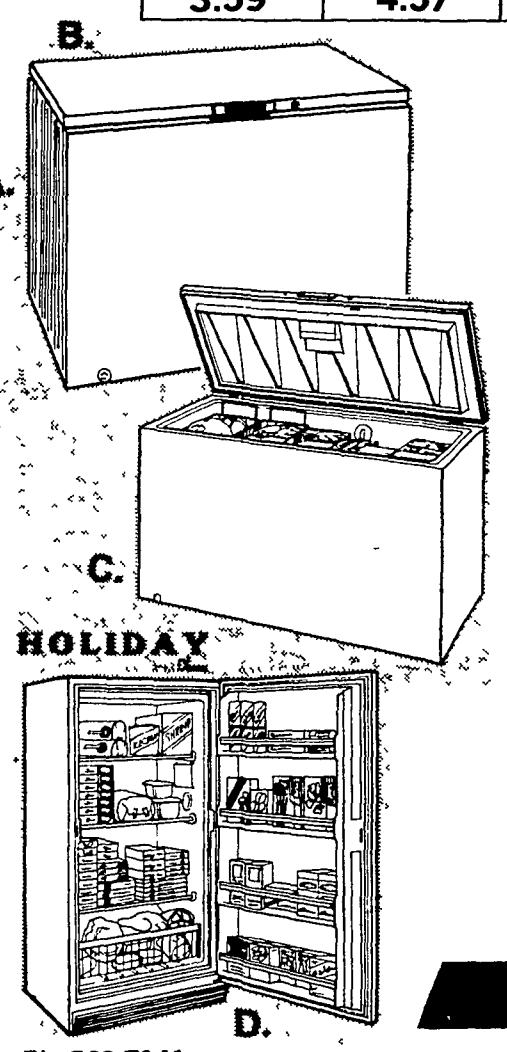

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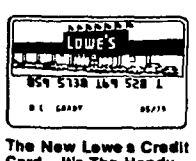

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State vo-ag assn. honors Biglerville teacher

UNIVERSITY PARK — George W. Hamilton, vocational agriculture instructor at Biglerville High School, was named the Outstanding Young Member by the Pennsylvania Vocational Agricultural Teachers Association at its annual convention awards banquet at Penn State last week.

Hamilton has been teaching agriculture at Biglerville since 1976. He serves as co-advisor of the FFA chapter and as advisor for the area Young Farmer chapter. He initiated a new course for the eighth grade students titled Introduction to Agriculture which has been an overwhelming success with the students acquiring an appreciation of the importance of agriculture along with basic facts and information. He has also introduced computers to the agricultural curriculum and will undoubtedly play a major role in the future agricultural instruction program at Biglerville.

Hamilton promotes community service activities for the FFA members and participation in the FFA's Building Our American Communities Program. His students have been involved in the development of an outdoor laboratory, a peach orchard project in Gettysburg National Park, landscaping at the new Oakside Community Park, and many other community projects. Under his leadership, the FFA chapter has received national recognition the past two years for their projects in the BOAC Program - a national gold emblem award in 1979 and a national silver emblem award in 1980.

He has coached many individuals and teams to regional and/or state competition including parliamentary procedure teams, Ag mechanics contestants, land judges, horse judges, and forestry judges. In five years, he had inspired one state FFA officer, 19 state project book winners and 21 state Keystone Degree winners in his FFA chapter.

Hamilton serves as regional PVATA vice-president and as a member of the PVATA state executive committee. Recently he served on the state vocational education task force to assess the needs of vocational agriculture educators in Pennsylvania. He also serves as chairman of the Agriculture and Home Economics Department at Biglerville High School.

His membership in agricultural organizations include Pennsylvania Farmers Association, Adams County Farmers Association, Adams County Beef Producers Association, National Polled Hereford Association, Pennsylvania Polled Hereford Association, and 1979-80 advisor of Pennsylvania Junior Polled Hereford Association.

Hamilton is also a member of the National Vocational Agricultural Teachers Association, the National Education Association, the Pennsylvania State Education Association, and the Upper Adams Education Association. He has served on numerous committees of the Upper Adams Education Association during the past five years.

The Outstanding Young Member Award is sponsored annually by John Deere, Inc., in cooperation with the National Vocational Agricultural Teachers' Association, Alexandria, Virginia. As a Pennsylvania state award winner, Hamilton will automatically be considered for the regional NVATA award.

George Hamilton, right vo-ag teacher at Biglerville High School, receives honors as Outstanding Young Member from Don Reinert, new president of the Pennsylvania Vocational Agricultural Teachers Association.

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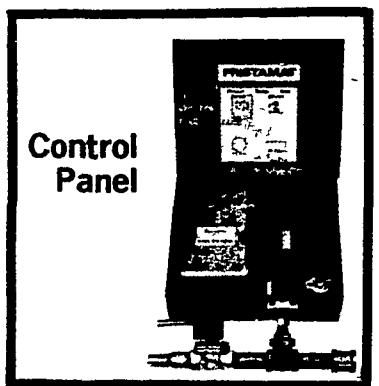
It's different with hogs High temperatures cause them a great deal of stress because they can't sweat When under this stress due to heat, hogs will lose their appetite, weight gains drop, there is poor feed conversion, conception rate is reduced and pens become a mess. All of this adds up to lost profits.

THE SOLUTION:

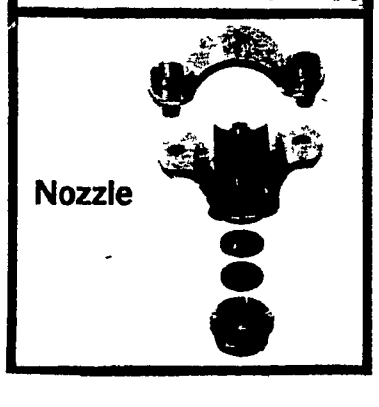
When the temperature is above 72° F even ventilation can't cure the stress that results. But a sprinkler cooling system can help your hogs where nature fell short, giving them a chance to cool off. It sprays them with coarse water droplets to reduce their body temperature. The idea is simple, but extremely effective.

THE SYSTEM:

The sprinkle cycle is turned on automatically whenever the barn temperature rises above a preset level 72° F. Throughout this "on" period the control functions to permit sprinkling to occur for a preset time period each hour. (2 minutes/hour is recommended for best results.) When the barn temperature drops below 72° F the cycle is automatically interrupted.



The nozzles are clamped to a plastic pipe strung over the gutter of slatted area at the rear of the pen. Each nozzel covers a 5-6 foot diameter area which usually means one nozzle per pen. The nozzle assures a coarse droplet spray pattern which is important for maximum cooling. A fine mist of fog is not desirable in geographical areas of generally high summer relative humidity.



THE PROOF:

	Control Hogs not sprayed	Hogs Sprayed 1 min per hr above 85°F	Hogs Sprayed 1 min per ½ hr above 70°F	Hogs Sprayed 1 min per hr above 70°F
Average daily gain per hog	1 37	1 62	1 62	1 72
Average daily feed consumption per hog	5 84	6 77	6 72	6 67
Lbs feed per lb grain per day	4 38	4 18	4 16	3 89
Lbs feed save/hog	0	22	22	49
Days earlier to market	0	1	11	15

Research done at Ridgetown College of Agricultural Technology in Ontario and at the University of California have shown these results:
* These figures are calculated on hogs from 100 lbs up to 200 lbs

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MILK MARKET NEWS

NATIONWIDE
Retail price gains slow

The decline in farm milk prices since January and stable wholesale dairy product prices since last fall were reflected in a slowing in year-to-year retail milk and dairy product price increases during February, March and April.

The Bureau of Labor and Statistics retail dairy products index for April was 243.5, (1967 base = 100), up only 0.9 index points from March and 1.4 from February. Relative to a year ago the index was up 10.3 percent in February, 10.0 percent in March and 9.5 percent in April.

With milk and dairy products to be in abudant supply during coming months, year-to-year price gains at the grocery store should be less than the April increase. For the year, retail dairy prices are expected to average 8 to 10 percent higher, compared with a likely increase of about a tenth in the all food price index.

The retail price reported by BLS for a half-gallon of fortified fresh whole milk during April was $1.116, up 9 percent from a year ago. During 1980, the average retail price of whole milk was about $1.05 per half-gallon.

The 1980 farm value as reported in Developments in Farm to Retail Price Spreads for Food Products in 1980, was 58 cents, up about 6 cents from 1979 — about 55 percent of the retail price. The farm-to-retail price spread was 47 cents, up 3 cents from 1979. The spread increased 7.5 percent in 1980, considerably below the 13.5 jump in the marketing cost index.

Retail prices for butter as reported by BLS averaged $1.991 per pound in April, up a tenth from a year ago. During 1980, the average retail price for butter was about $1.88 per pound. The 1980 farm value was about $1.25 per pound, up about 14 cents from 1979 — about 67 percent of the retail price.

The farm-to-retail margin for butter was 62 cents in 1980, 5 cents more than in 1979. The 9-percent increase in the spread occurred largely in the processing margin which totaled 18.6 cents in 1980, 4 cents (27 percent) more than in 1979.

BLS reported that the retail price for yogurt during April was 49.2 cents per bushel, up 7 percent from last year. The average ice cream price was $2.024 per half-gallon in April, up 14.4 percent.

Per capita use expected to be steady

Per capita consumption of all dairy products (on a fat solids, milk equivalent basis), will likely be unchanged during 1981.

Even though purchases by USDA under the price support program will increase, CCC donations likely will not. Although commercial use will be up, so will the population and per capita consumption will likely hold steady.

Per person use of milkfat decreased to 20.4 pounds in 1980 from 20.5 in 1979, a decrease of 0.5 percent for the average American. Larger per capita consumption of cheese and ice cream nearly balanced out the lower per person use of fluid products. Butter, cottage cheese, canned milk and dry whole milk were unchanged from 1979 levels.

On a milk fat basis, 1980 civilian per capita consumption of milk and dairy products totaled 554 pounds, down 1 percent (5 pounds) from 1979. Per capita use of milk solids-not-fat was 37.4 pounds, a decline of 1.6 percent from a year earlier.

INTERNATIONAL MARKETS

On April 6, the European Community (formerly the Common Market), put into effect new support prices for dairy products for 1981-82.

The target price for fluid milk, (the price the producer should receive according to the EC Commission), has been increased 9 percent, from $12.12 to $13.21 per cwt. The intervention price for butter has been increased 9 percent, from $1.59 to $1.73 a pound, as has nonfat dry milk, from 66 cents to 72 cents a pound.

Intervention prices are the prices at which intervention agencies are obliged to buy products offered to them. The milk producer tax for 1981-82 has been set at 2.5 percent of the target price under the same conditions as the current basic tax. However, application of a larger tax, which had been proposed by the EC Commission, was rejected — although the EC Agricultural Council will take steps to offset any extra costs which arise if the volume of milk supplied in 1981 increases more than 1 percent over the 1980 level.

Federal Order No. 2 New York - New Jersey

Dairy farmers who supplied milk plants regulated under the New York-New Jersey marketing orders during June will be paid on the basis of a uniform price of $12.83 per hundredweight (27.6 cents per quart).

Market Administrator Thomas A. Wilson also stated that the uniform farm price per hundredweight was $12.83 in May 1981 and $11.92 in June 1980.

The seasonal incentive fund removed $.40 per hundredweight from the dairy farmers' uniform price for June, a total of $3,858,328.70. Deductions for this fund for March through June 1981 aggregated $12,829,421.28. The fund, plus interest, will be distributed in the August through November uniform price calculations.

A total of 17,512 dairy farmers supplied the New York-New Jersey Milk Marketing Area with 964,582,176 pounds of milk during June 1981. This was an increase of 2.5 percent (about 23 million pounds) from last year. The gross value to dairy farmers for milk deliveries was $124,476,294.55. This included differentials required to be paid to dairy farmers but not voluntary premiums or deductions authorized by the farmer.

Regulated milk dealers (handlers) utilized 358,452,150 pounds of milk for Class I, 37.2 percent of the total. This milk is used for fluid milk products such as homogenized, flavored, low test and skim milks. For June 1981, handlers paid $14.89 per hundredweight (32.0 cents per quart) for Class I milk compared with $13.93 a year ago.

The balance, 62.8 percent, was used to manufacture Class II products including butter, cheese, ice cream and yogurt. For this milk, handlers paid $12.48 per hundredweight.

The uniform price is based on milk containing 3.5 percent butterfat. For June 1981, a differential of 17.0 cents was applied to the price for each one-tenth of one percent that the milk tested above or below the 3.5 percent standard.

All prices quoted are for bulk tank milk received within the 201-210 mile zone from New York City.

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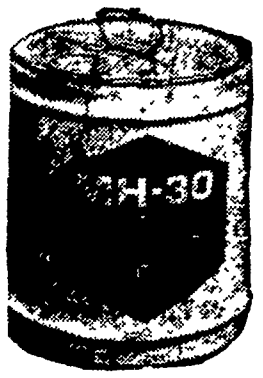

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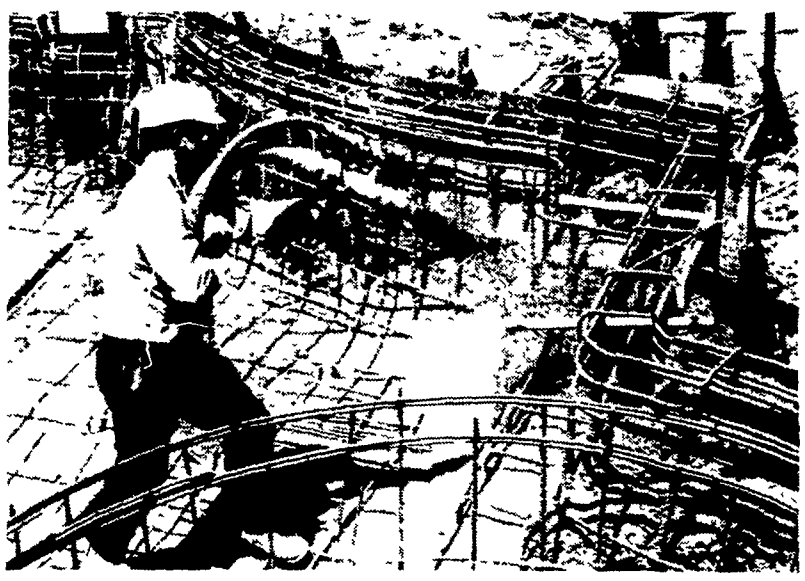

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Chinese grain group to discuss further U.S.-China trade

WASHINGTON, D.C. — Deputy Secretary of Agriculture Richard E. Lyng announced a high-level delegation from the Chinese Ministry of Cereals will visit the United States soon to continue discussions on grain trade cooperation begun when a U.S. grain team headed by Lyng visited China last month. Dates have not been set.

Lyng said the Chinese visit should provide the framework for further joint efforts that will be necessary to improve China's grain handling capacity and modernize its baking, milling, livestock and feed processing systems to boost grain use.

"Their interest in improving their grain use system is across-the-board," Lyng said. "It includes equipment, technical information and, what I think is most important, a desire to work closely with U.S. Industry and the U.S. government to achieve their goals.

"We were met with friendliness and sincere warmth at every stop and the Ministry of Cereals readily accepted our invitation for a reciprocal visit," he said. "I believe Vice Premier Yilin summed it up well when he said the USDA cooperation with the Ministry of Cereals was off to a good start and that this joint effort has his full support."

The Lyng team of government and private sector grain specialists traveled to China June 22-July 1 to assess technical needs and other needs for expansion of U.S. grain exports. En route from China, Lyng paid courtesy calls on officials in South Korea and Japan, returning to Washington last week.

Lyng said the China team met with Vice Premier Yao Yilin, held five sessions with the Ministry of Cereals, met with seven other government organizations, and visited storage, milling, baking, importing and retail facilities.

He said team members and their hosts identified three major constraints to expansion of China's grain imports. They are:

—port facilities and transportation capacity, which are likely to limit total grain imports from all sources to roughly 15 million tons a year.

—the state of the feed and livestock systems, which lack modern feed milling facilities and livestock production, processing and marketing expertise.

—the lack of a corn-processing industry, which limits demand for corn.

Lyng said he is recommending to Secretary Block that the problems of port and transportation facilities be addressed through the U.S.-China scientific exchange program and the U.S. Feed Grains Council and U.S. Wheat Associates, Inc.

The two grain groups are non-profit organizations formed by U.S. producers and traders to work with USDA in foreign market development. Both were represented on the team to China, where both have technical assistance projects under way.

Lyng said China will import a total of about 14.5 to 15 million tons of grain this year, which is just about capacity for its handling system. The U.S. will supply about 8 million tons, most of it wheat, which makes up four-fifths or more of total Chinese grain imports.

"Long-term market expansion will depend first on increasing the capacity of Chinese port and transportation systems, and second on our ability to work with the Chinese to increase their use of wheat and feed grains," he said

Lyng said his suggestion that the programs of Wheat Associates and the Feed Grains Council in China are expanding rapidly enough to warrant the opening of offices there met a positive response from Ministry of Cereals officials.

He said there also is opportunity in the future for significant corn imports for industrial use, with the Ministry of Cereals determined to develop a corn processing industry to produce sweeteners, germ extraction and other food and industrial uses.

U.S. grain exports to China last year totaled about 7.8 million tons, including 6.1 million tons of wheat and 1.7 million of corn. Total U.S. agricultural exports to China in 1980 were $2.2 billion, double the 1979 total.

The team was the third in six weeks sent by Secretary Block to countries with high import potential to discuss ways to expand U.S. grain exports with officials of government and the trade in host countries. The other teams visited Latin America and North Africa.

Besides Lyng, the U.S. China team members were E. Thurman Gaskill, chairman of the U S. Feed Grains Council; Harrell Ridley, vice chairman of U.S. Wheat Associates, Inc.; Myron Laserson, Continental Grain Co., and LaVern Becker, FarMarCo, representing U.S. grain producers and exporters and USDA employees Robert Svec, David Culver and Charles Liu.

Hog catalog available

NORTH MANCHESTER, Ind. — A new catalog describing automated and conventional hog equipment manufactured by the Warner Corporation is now available.

The new four-page catalog features single and double-sided nursery creep feeders and finishing feeders, both available in either stainless or galvanized steel. These feeders are designed for use with automated feed delivery systems, such as Warner's Flex-Flo. Round 12-door hog feeders and rectangular creep-type feeders are offered for conventional hog lot feeding. Other hog equipment, such as farrowing crates and waterers, is also described

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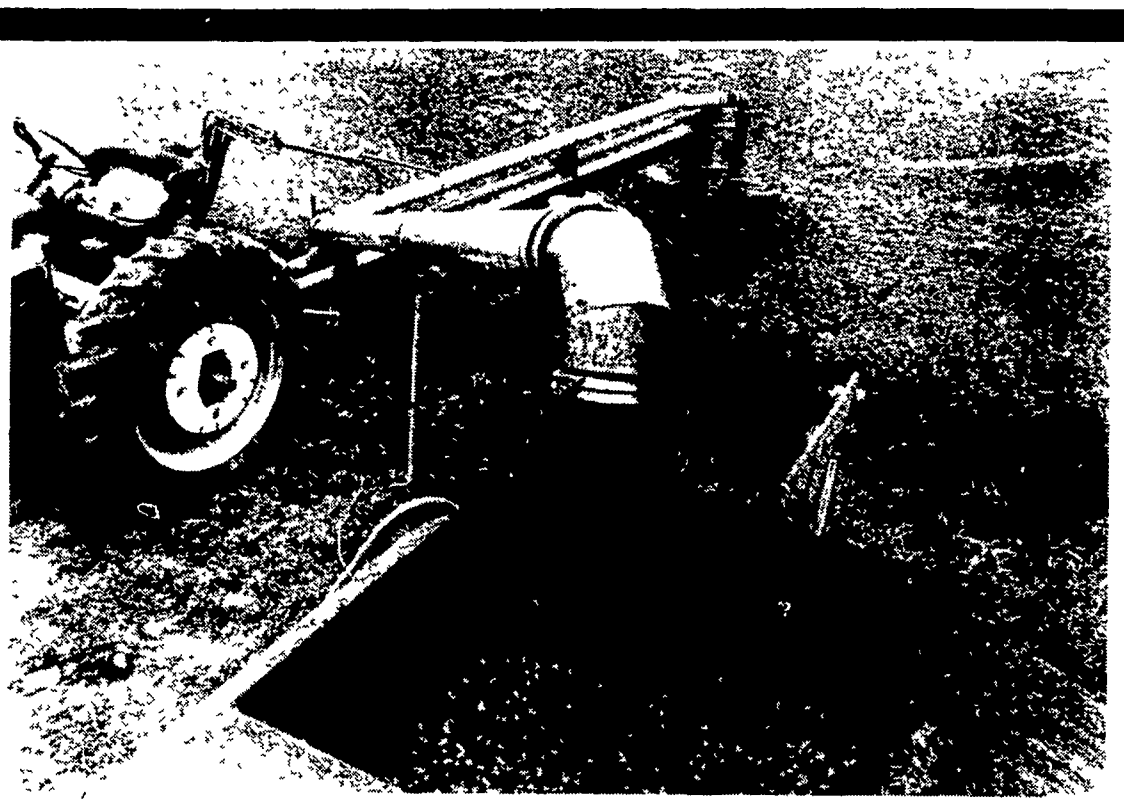

GET IN CONTROL OF YOUR MANURE PUMPING OPERATION

Before you plant a crop, you want to get the manure out of the pit or lagoon and onto the fields in a hurry No fooling around No pampering the manure pump

That's why farmers like you turn to the Slurry-Brute manure pump from US Farm Systems of Pennsylvania to get the job done With the Slurry-Brute, a large propeller stirs up a storm in amazingly thick manure solids And a cutting knife slices straw and other materials into manageable pumping lengths Many farmers can agitate up to one million gallons in only two hours That means you save hundreds of dollars in fuel costs and tractor operating time When you're ready to load, you can fill a 3,000 gal tanker in one and a half minutes

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Lever 3, changes nozzle height to spray circulating slurry close or far across the lagoon or pit
Lever 4, changes valve from circulation to load when you're ready to fill the tanker

So get in control of your manure pumping operation Write for free brochure to US Farm Systems of Pennsylvania, 4020 Blue Ball Road, Nottingham PA 19362 Or phone (301) 398 2948

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In Lafayette County
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for Exact Locations

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★ **THESE DEMONSTRATIONS WILL SHOW BOTH SPREADING AND PUMPING OF LIQUID MANURE**

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P.O. Box 366
Lititz, PA 17543
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717-626-1164

FARM EQUIPMENT

JD combine, 55 corn special, 13' grain head, 3 row corn head, #335, asking $7500 717-243 4796

2-1400 bu bins, auger with 3 h p motor, 1½ h p large air compressor, 125 amp arc-welder, Oliver 4 bottom 16" 3 pt plow partially disassembled, moving, sacrifice (609) 259-2274

For Sale- Hydraulic loader for garden tractor & push blade Lanc Co 717-367-5784

For Sale National Steel boiler & burner, excellent condition, 702,000 BTU's per hr 717 733-3704

For Sale Cannon corn sheller 215 932 3130, R W Souder, Cochranville, R D 2, Pa 19330

Double auger Sukup Stirway for 24" grain bin 215-593 5004

McCormick 2 horse, 1 row riding cultivator 6' Mc Cormick, horse-driven mower 9 hole horse driven Ontario grain drill with wooden hopper and wooden spoke wheels, good shape Rice potato digger, good working condition, Phone (215) 759-1981, Nazareth, Pa

For Sale Ontario grain drill 13 disc steel wheels, good condition Chester County, 215 932 2316

For Sale NH 282 baler 215-488-1510

NH #30 blower w/1000 RPM, also NH 7' 472 haybine, both are new, priced to sell, can finance 717-532-7054

IH 706 German diesel, 3 pt WF, 814-793 4293

For Sale- One 300 cu/ft Davis mixer, scales, mounted on trailer, stainless steel bottom liner, good condition 703 434-4459

AC D 21, cab, 24 5-32 tires, fully equipped, excellent condition Frederick Co, MD 301 845-8929

For Sale- Owatonna skid loader, diesel, $3500 717 626 6142

For Sale- Super Hayliner #69 baler with bale ejector, excellent condition 201 689-1893

JD B reconditioned & sound, must sell for college with nearly new #5 mower, $1400 215-234-8662 after 5

Planter, 2 row IHC horsedrawn, corn soybean, fine condition, $175 215-234 8662 after 5

JD 35 forage harvester w/2 row corn and pickup head Papec forage wagon, Somerset Co 814 634 5480

FARM EQUIPMENT

For Sale Papec silage cutter, good condition, we also stock Papec parts, including new knives, shear plates and shredder bars, also flat belting We ship UPS Leon F Ebersol, Box 291, RD2, Narvon, PA 17555, Lancaster Co

JD 336 baler, #30 ejector, exc condition, $3600/offer, Ford 4000 SU gas, transmission overhauled, new rubber, $4000/offer, Ford 860, excellent, $2200 Baltimore Co, MD 301-833-9098

For Sale - 10 ft cattle truck body with steel frame and cross members Calf box over cab Could be cut down and used as a stake body Phone 814-364-9333

NH 256 rake New 717 532-7054

Papec 180 forage harvester with corn and hay head, IH model 234 2 row mounted corn picker, 3 gravity boxes 304 263-0156

JD 4000 tractor Gas, wide front Low hours Very good condition $6500 717 532-7054

For Sale - 2 row Stauffer transplanter, Super C Farmall with cultı & plow, 3 btm 16" plow, Fertilizer drill, 10 ft transport disc, 8 ton flat wagon, 9 ft field packer, 11 ft field drag, 215 484-4690

Fox super D forage harvester, 2 RW, 7 pt cutter bar, windrow pickup, Dan Clark After 7 p m 301 475-2410

For Sale NI Uni system, IH 16 hoe high cap grain drill, NH 28 forage blower, 2 180 bu grain boxes and chassis, IH 13'8" packer mulcher, 18' Oliver folding disc 814 472-6752

For Sale MC PTO corn binder with loader, 16" and 19" Papec ensilage cutters, Samuel R Beiler, 141 New Holland Rd, Gordonville, PA 17529

IH 203 SP combine with 10 ft head, recently rebuilt, new tires $4000, NH 16' mow conveyor, $210 215-847-2619

Gehl Hi-throw 800 recutter with 3 sets screens like new 215 689-5851 Berks County

FOR SALE
5000 Watt 3 phase ONAN Electric Plant
10 KW ONAN Standby Electric Power Plant, reconditioned
VG4 Wisconsin power unit w/clutch and electric start
WES STAUFFER
717-738-4215

For Sale NH 707 3 pt harvester, corn and pickup heads Schuylkill Co 717-425 2562

John Deere 60 Tractor 3 pt live PTO, rubber tires $1500 or best offer 301-829-0271

Stoltzfus dry lime and fertilizer spreader box for truck, hydraulic, 10' 215 593 2495

Two Stanomatic cage feeders run by battery Good condition Battery charger 12 General Electric A C motor fans ½ Horse 230 volt 16 ton feed bin with divider Jonas S King, Centerville Road, Gordonville, PA 17529

Case 1175D, 870 D, 970 D C A, 2 1030 D, 2-930 D, 730 D, 800 D, 430 D with loader Will deliver Phone 301-582 1927

JD 24T baler with #30 ejector, perfect condition $1600 301 876-1956

Antique sprayer with 1 cylinder gas engine wood, in good shape 717 755 9706

For Sale - Ford commander 6000 with cab, excellent tires, $3000 717 532-2007

Wanted to buy JD model 820, 3 cyl diesel, 1969 1972 Call 215 539 9479

FARM EQUIPMENT

JD 620 3 pt 814-793-4293

JD 720 diesel, direct electric start, 814-793-4293

NH 880 field chopper, 2 row corn head and sickle bar head, 1830 Moline chopper, 2 row corn head, 7' sickle bar (Fox) 7' pick up, Fox PTO blower, 100 free stalls, 2-12 hole pig feeders, all in vg condition 609-935-3323 (no longer in dairy)

801 Ford tractor with loader, hyd bucket, PS, select-o-matic, $3200, York 717 757-1960

For Sale- Farmall F-12 on rubber, new front tires, excellent condition Call after 6 p m, 717-529 2236

Wanted- 12 ft Aluminum Cattle Bed for ton truck, Franklin County, 717-328-2993

JD 4020, power shift, wide front, good tires, very good condition, $8575 delivered 607-478-8277

For Sale - 1130 M F, good condition, 870 Case w/cab, good condition, 717-724 2364

For Sale - NH 616 forage harvester, 1 row, Kept inside, good condition, $700, Ph 717-286-9380 Northumberland Co

NI 305 corn picker, 315 shelling unit for tractor mounting, used 3 yrs, also 38 & 46 exhaust barn fan 717-398-2270

1 Dion Self-unloading wagon with roof. Good condition 301-836-1418

For Sale 100 foot Clay shuttle feeder, complete, $1600, also 20 foot conveyor $300, 20 foot Clay silo unloader, needs transmission, trade for 14 foot unloader 814-238 5888

Model VE4 Wisconsin heavy duty air cooled four cylinder engine, A-1 condition, 215-267-6065

2 20' bale thrower hay wagons, good condition Parkesburg 215-857-3460

Ferguson sickle bar, extra blade, $800 717-235-5290

Wanted parts for International Harvester Co 606 tractor Particularly starter and injection pump 201-463 0070

JD 25 Combine, 7' cut and JD 92 Power unit Both completely rebuilt 1978, field ready, $500 firm 8-5 717 345-8011 After 5, 717 754-7313

JD 6600 D combine, 1970 cab, air, 4 row narrow head, 13' grain platform, $17,000, Franklin Co 717-263-9690

Hesston PT7 mower conditioner, like new, has been used for only 3 seasons on 10 acres, IHC 47 baler and hay conditioner, both in very good condition, 215-968 4561

Wanted - JD 50 side mounted mower, 301 876-1956

Wanted - Engine for D-17 AC tractor, diesel or gas, 814-443 2417

John Deere 8 ft binder, good shape, $75 00 or offer Tom Shephard, 10 Summit Road, Schnecksville, Pa 18078, (215) 799 2824

Oliver HG68 Hydraulic Dozer $2000 00 Oliver OC 46 Dozer 4 Way Hydraulic, and Back Hoe $3975 00 Cat 06 Hydraulic 8U $7500 00 Case 1150B Dozer $7500 00 1972 Komotsau D 60 Loader Rops $9,500 00 1974 Case 850B Rops $11,500 00 1974 AC Fiat Loader Hd 4 Cab $9500 00 1973 310 JD Hoe & loader $12,500 00 1970 JD 400 Hoe loader $7695 00 Cat 977H Cab Good $9500 00 Others, Trade, Finance 814 793 2829
Curry Supply

FARM EQUIPMENT

For Sale 1850 D, WFD, loaded, 3 hyd remotes Chester Co, PA 215 384-4370

Wanted Basic farm tractor, also plow, disc, cultivator, seed-fertilizer 215 795 2628

Wanted- Replacer milk mixer for feeding calves 215 795 2628 after 5 p m

For Sale- 42" IH snow blower, fits 12 17 h p $275, Also 4 ton heavy duty chain hoist 30' lift, $225 717-367-4621

ANTIQUE TRACTOR BOOKS! NEW! "150 YEARS OF INTERNATIONAL HARVESTER" Covers all tractors, Equipment, and Stationary Engines Serial numbers for tractors up to 1980 416 pages, 2000 photos Hard Leatherette Cover $26 95 "THE ENCYCLOPEDIA OF AMERICAN FARM TRACTORS" Covers tractors from 1890's to 1979 1500 photos, 352 pages Hard Leatherette Cover $26 95 "ENCYCLOPEDIA OF AMERICAN STEAM TRACTOR ENGINES" 1250 Photos, 320 large pages Hard Leatherette Cover $23 95 NEW! "FARM TRACTORS IN COLOR" 80-Years tractor history 118 true color photos, 183 pages $11 95 Postpaid Diamond Farm Book Publishers, Dept LF, Box 537, Alexandria Bay, NY 13607

For Sale - T-9 Int dozer with winch and hydraulic blade, will sell cheap! Call evenings or early morning 301-438-3467

For Sale 6x50 transport auger, PTO drive, $1000, barrel type grain cleaner for 6" auger, $585 Perry Co 717-567-6059

McCormick Deering #9 Silage Cutter in A1 condition to be sold at David Good's Sale August 5th

FARM EQUIPMENT

AC 160 diesel power steering, good condition, David Bradley garden tractor, parts for F12 or F14 301-875 2478

For Sale - 1 new - never used 11 hp Bernard diesel with clutch and 12V starter, also Marietta silo door hangers Jonas K Esh, RD2, Peach Lane, Ronks, PA 17572

1030 Case diesel, very good condition, also 5 bottom plow, 10' JD offset disc, everything in very good condition Write Box 366 K-1, Lancaster Farming, Lititz, PA 17543

NH 850 round baler, very good condition, #8 self unloading wagon, roof, tandem axle and running gear 717-349-2600

For Sale - 1 HC Side Delivery Rake, $100 York Co, 717-755-3740

Zook elevator, like new, Stephen E Stoltzfus, 39-C N Hollander Rd, RD1, Gordonville, PA 17572

Wanted- corn head to fit Case 660 combine, Used roller mill
For Sale - IH 440 baler in good shape, Franklin Co 717-532-7009

For Sale - 141 IH combine, 10' grain head, 2 row corn head 301-824-7775 after 5 P M

For Sale - '51 John Deere A, '51 John Deere B, '39 John Deere B, T-46 International baler with thrower $1050 00, New Idea 28' hay and grain elevator $400, #8 John Deere corn harvester $450 00, International PTO silo blower needs conveyor belt $125 00, clipper 2-B grain cleaner with full set of screens $125 00, John Deere 444 16" two bottom trip back plow with hydraulic cylinder $225 00, 38" tractor chains $65 00, tractor wood saw $250 Phone 814-349-5830

FARM EQUIPMENT

For Sale - Combine, 7300 White, 5 yr old, AC, 4N corn head, 13 ft Hart Carter floating grain head, always inside, in very excellent condition 717-249-2300

For Sale - JD rotary mower, pull type, 2 JD flat bed wagons, spring tooth harrow, 12', 3 sections, grain cleaner, 9 ft. cultipacker 717-249-2300

For Sale - Ford 601 single row corn picker $750, Vicon wheel rake $500, 10 ft Owatonna self propelled windrower $500, Grove self unloading wagon, $550, AC blower $275, 1951 3/4 ton heavy duty Chev pickup $275, IH 300, PS, TA, hyd and pulley, new tires, $1850 717-367-1861 before 8 p m

Used cylinder block assemblies for Int 450 gas/diesel including injector pump, also MH pull type clipper combine, Snyder Co 717-374-0492

AC 200 Diesel Tractor w/cab and extras, 1800 hours. 717-529-6330

Wanted - Pumpkin and squash windrower, factory built or homemade, prefer front mounted model Gerald Cervenka, RD 5 Box 438, Flemington, N J Hunterdon Co 201-782-3671

Gehl forage wagon w/3 beaters & 8 ton running gear Also 717 NH harvester w/2 heads 717-532-2007

JD 60 excellent condition 814-793-4293

For Sale John Deere FBB grain drill with double disks Excellent condition $1550 New Holland #517 spreader, triple-beater, good condition $1375 Frystown, 717-933-8764

FARM EQUIPMENT

One Ford NAA 3 pt. hitch, new pistons and sleeves, $1700 Also 1 AL 170 tractor, like new, 500 hours with 4 bottom plow 201-996-2304 eves

Massey Ferguson 65 gas, real clean, $2300, 717-665-4642

Antique Fordson tractor, motor ceased, on steel wheels made at Deereborn Michigan by Henry Ford & Sons $450, 1957 Chevy 4 dr sedan, does not run $425 914-471-5895

For Sale - 303 Allis-Chalmers baler, good condition, $350 717-733-1569

For Sale - Potato packing line Like new mains, 18" model, includes sizer, washer, roller, grading table and double bagger. 717-386-4249

For Sale - New Holland 353 grinder mixder, like new 215-267-3983

For Sale - 1979 John Deere 2840 tractor, 80 hp Only 230 hrs Many extras, mint condition $16,000 Monroe Co 717-992-6596 or 717-992-4614

For Sale - JD 2840, 900 hrs, excellent condition, $13,850, Grove unloading wagon with top, new unloading belt, good condition 5 btm 16" spring reset plow $2950 717-353-2833

For Sale - 30 KW single or 3 phase generator, diesel power, low hrs 301-838-6196

White 2-135 tractor, 370 hrs, 20" radials, 55 chisel plow, 13½' fiber hair 13½' disc hair hydraulic wood splitter, 2350 loader, IH 10' rear scraper blade, 301-734-4507, reason for selling-discontinuing farming

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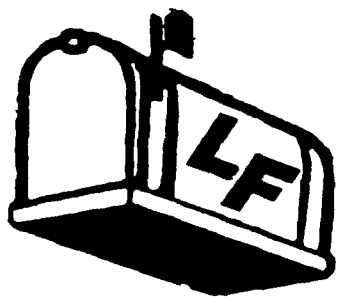

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37 - $5.92	38 - $6.08	39 - $6.24	40 - $6.40

For Sale- One 380 Oswalt Ensilmixer with scales, stainless steel bottom liner mounted on 1970 Ford Ln truck and mixer in excellent condition 703 434 4459

For Sale Allied hay and corn elevator, 25' high, 25' long, good conditon, Interested 717 665-5927

JD 694 AN cornplanter with top fert auger, vg 1952 8N Ford tractor, vg 1965 MF 150 tractor with 4000 lb fork lift, excellent cond 215 967 4500 after 5 215 868-3220

For Sale MF 135 Farmall 300 & 400, NH 36 crop chopper, NH 271 baler w/PTO thrower, NH bale wagon, IH 350 transport disc, 215 562 4464

Having given up feeding silage, we now have available for sale a complete set of silage harvest equipment and auto auger feed system IH chopper, JD silage wagon, 14' Silo-Matic unloader, belt conveyors, auger conveyors with motors Can be seen working Call for appointment 201 534 4644

JD 730 diesel, 3 pt hitch $3500 814 793 4293

For Rent 3000 gal Van Dale liquid manure spreader with or without injectors, $3 per load without injectors 717 656 7305

For Sale Air Blast sprayer & pint boxes 201 449 6278

Dahlman potato bulk box $1200, 215 593 5345

Wanted Good used potato digger, 2 row with PTO and hydraulic lift 717-354 9579

For Sale MF 760 combine, hydrostatic, used two seasons 500 hours 6 row 30" corn head and floating grain head, like new 215 489 7861

55T International baler, power take off, good shape 717 345 4110, $375

55 gallons Sunoco oil, 20 20W diesel", $160 per drum Steam cleaner, like new $500 Devilbiss undercoating machine, $100 Chev van, automatic, inspected, 6 cylinder, runs good, $900 Phone 717-273-6018 after 5 p m

NI 8 ton manure spreader w/end gate, 717 665 2671

FARM EQUIPMENT

Ford Industrial engines 4 cyl gas, 172 cu in, used for NAA to 600 & 700 tractors, wood chippers, etc, perfect condition, $550 ea Middlesex Co, NJ 201 249-3090 days or 201 873-3769 eves

Wanted Oliver 77 or 88 in use or for parts Also wanted flatbed semi trailer in good shape, must be able to pass inspection Hagerstown, MD 301 739 8035

1971 IH 3514 diesel, completely overhauled, new rear tires, 90 day 50/50 guarantee $7995 Tunis Bros Co, Kennett Square, PA 215-444-5480

Air Conditioned Cab Year A Round cab, series QT1 model 214, 2 yr old, $1500 201 449-6140

14' Brilliant cultipacker with transport wheels, Stump Acres, York Co 717-792-3216

MF quick-tach combine, 10' grain platform, 2 R corn head, cab & extras, $6900 201 859-3003

For Sale- NH 354 grinder mixer, excellent condition, also JD FB grain drill with grass seed attachment, 215 383 6818

FARM EQUIPMENT

2 row mounted NI corn picker w/Oliver 77 or 88 mounting, 215 932 9500 Chester Co

For Sale 2 105 White tractor, 105 hp, diesel, 540 + 1000 pto, hydra shift, 18 4x38 rear 2 spool value, 3 pt hitch, $12,000 717 444 3216 eves

For Sale- One Patz used Liquid Vator, used 2 years Good condition Call 814-355 5941 or 355-4231

For Sale 2 Big Dutchman floor broiler size feeders and one gross gal jug chick founts 717-689 9617

For Sale- Bulk feed bins 13, 20 & 24 ton 717 689 9617

For Sale- Fox 3310 harvester 3 row 30" corn head, 6' hay pickup, elec controls, exc condition 215 932-8999

For Sale Oliver OC-4 crawler loader, new pins in bushings, 2 buckets Call Arkport 607 295 7333

For Sale- IH 555 chopper, 1 row corn head, plus pickup head $3500 IH 323 1 row picker $2400 IH 53 4 row cultivators $800/or best offer, 215 584 0156 Montgomery Co

For Sale JD #55 Self Propelled Combine with 14' grain head in excellent condition Oliver 14' transport disc harrow, Long 14' transport Disc harrow both in excellent condition, 215 766 0479

For Sale- 3 in 1 machine, 350 JD diesel crawler loader with backhoe and blade Call Arkport 607-295-7333

FARM EQUIPMENT

For Sale Fox silage blower on steel with pulley and pipes 2 Brock grain bins 1700 bu new never set up John B Stoltzfus, Kirkwood, Pa Box 267 on Hill Road, Lancaster County, Pa 17536

Gleaner 1979 MKS-2 combine with 15' grain head, combined 20 acres oats total Quit grain farming No interest or payments till Sept 1, full warranty $48,000 412 837 8310 days or 412 423 2791 evenings

For Sale - Allis Chalmers HD12G track loader with 3 yd bucket, $18,500 Nat'l Bank of Wyalusing, Pa 717-746-1214

IH TD-14 crawler tractor w/180° swing crane, manuel extendable boom, runs & operates, $2400

Vermeer stump grinder, 36" cutter, Wisconsin powered and hyd control, $3500

VILSMEIER EQUIPMENT INC
Route 309
Montgomeryville, Pa
18936
Phone 215-699 3533

For Sale
Farmall Cub w/hyd, cultivators, dirt plow, snow plow, new rubber
Farmall Super C fast hitch cultivators, loader, & wheel weights, good rubber
Farmall Super C, cultivators, wheel weight, good rubber
Farmall BN wheel weights cultivators, real good rubber
717-687 6553
eves & weekends
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FARM EQUIPMENT

WOODWORKING METALWORKING MACHINERY POWER TOOL CATALOG 50 cents WILKE MACHINERY, Dept LF, 1519 Mt Rose, York, Penna 17403

1971 IH TD7 w/6 way blade, 1971 125 IH loader, reasonably priced 215 434 7004

Int 1100 mower, Jonathan Fisher, Spring Hill Rd, Box 215 Rd 1, Kirkwood, PA

Case 1175, 970, CA, 870, 430 w/loader, 2 930's, 1030, 730, 1370 CA, 1070 CA, 470, Long 900 301 582 1927

For Sale Railroad tank cars, one 12,000 gal, one 10,000 gal, one 8000 gal Ideal for liquid fertilizer storage Several 6000 gal high pressure tanks 717 859 3118

For Sale - IH 4586 4 wheel drive tractor, 550 hrs, excellent condition, 20 8 x 38 dual wheels, 4 hyd valves, decelerator, horn, swivel seat 717-375 2274

For Sale 702 gas NI Uni system with corn sheller & 3-row corn head 36' to 40" row 717 375 2274

Case 990 Diesel with 60" bucket loader and 5 shank chisel plow, 634 hrs, excellent condition $10,000, NH #675 manure spreader, excellent condition $2000, Oliver #252 10' tandem offset travel disc, good condition $500, NH #23 rotary mower $300 Chester Co 215-857 5279

For Sale 91 Int combine, heads, 830 Case with cab, diesel, 301 833-1847

FARM EQUIPMENT

Farmers & Dealers -- Your advertising pays for itself when you advertise your equipment in the farm equipment section 717-394 3047 or 717 626-1164

NH 402 crimper, NH 404 crusher, NI 751 & 752 crusher, Mc 7D rotary scythe (new knives), Zimmeran 32' elevator, McD #9 ensilage cutter 717 687 6553, eves & weekends 717-687 8021

For Sale- AC 170, IH 10 drill 717 438-3115

For Sale - 880 Oliver diesel, good condition 3 galvanized Martin cupola ventilators 717 866 7565

For Sale - Tobacco rails, orders taken now for June & July delivery Rails out of pine or hemlock Write for prices - Enos S King, Box 128, Rebersburg, Pa 16872 Centre Co

For Sale Bale thrower wagons, steel or wooden sides with 6 or 8 ton gears, also Zimmerman elevator in 28, 32, 36 & 40' lengths, plywood feed bins Will deliver and install, Stoltzfus Woodwork, Rd 2, Gap, PA 17527, 1 mile north of Gap along 897, 717 442 8972

JD 4020 side console, JD 70 WF, 20' Amco transport wing disc, 22" blade 717-786-2534

Farm tires and tubes, fronts, rears and implements, low, low prices, Eddie's Tire Outlet, Willow Street, PA 717 464-5008 or Chambersburg, PH 717 263-0013

Farmhand hyd dump wagons, 5000 lb capacity 609-769-3183

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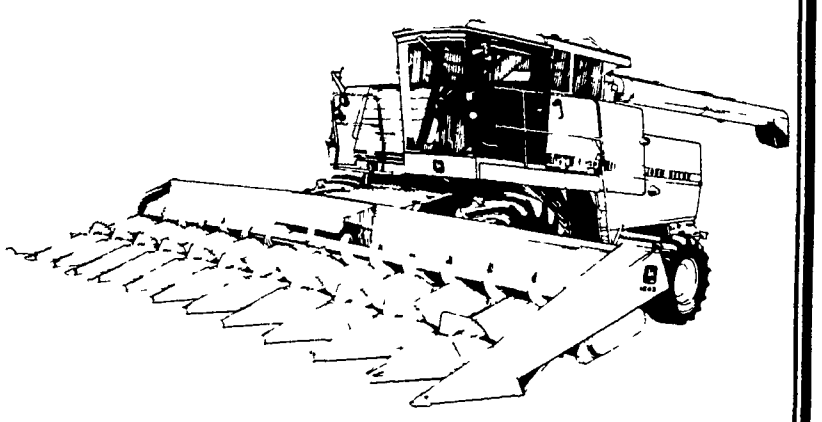
COMBINE CLINIC



Learn the latest tips on adjustment and operation of Titan Combines, to help boost bushels harvested and reduce grain lost out the back.

Get specifics about recommended maintenance and service to help you get a trouble-free, start-to-finish harvest from John Deere Combine specialists.

Review the advantages of feeder house reverser, on-the-go adjustment of concave, hydraulic control of cylinder speed, Sound-Gard® styled cab and more.

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Refreshments will be served
Talk with Factory Representatives

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Summer Hours
7 am-6 pm daily Monday-Friday

LANCASTER SILO CO., INC.

VAN DALE
STARLINE
RITCHIE

2008 Horseshoe Road - 2436 Creek Hill Road
LANCASTER, PA 17601

CONVEYORS
BELT FEEDERS
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MANUFACTURER & BUILDER OF QUALITY WET-CAST CONCRETE STAVE FARM SILOS

Check Our Quality Items Available On All Lancaster Concrete Stave Farm Silos

Corrugated 3" Wet-Cast Staves
Hi-Strength 9/16" Dichromate Rods
Aluminized Steel Roof & Dormers
Stave Or Aluminized Steel Chute
Smooth, Heavy Coat Interior Plaster

A "SPECIAL" JULY DELIVERY SALE "DISCOUNT" NOW AVAILABLE. SAVINGS FOR END OF SUMMER SILOS BUILT IMMEDIATELY. ONLY 6 WEEKS TO CORN SILAGE — ONLY 10 WEEKS TO HIGH MOISTURE GROUND EAR CORN. BE READY WITH A GOOD WET CAST STAVE SILO FROM "LANCASTER SILO!"

VAN DALE & STARLINE SILO UNLOADERS. WE SPECIALIZE IN REPLACEMENT OR NEW UNLOADERS. WHEN THE SILO IS EMPTY, REPLACE YOUR WORN UNLOADER BEFORE FALL FILLING. CALL US FOR INSTALLED PRICES.

SAVE ON "LANCASTER" Brand Equipment
LARGE ROUND HAY FEEDERS $170.00
CAN FEED 18 AT THIS UNIT

FARM GATES w/HINGE & LATCH
(Made with Square Steel Tubing)
12 Ft GATE $57 00
14 Ft GATE $64.00
16 Ft GATE $67 00

"LANCASTER" WATERERS
Non-Heated Units w/Float
For - Calf, Heifer, Horse, Etc
SINGLE BOWL $22 50
DOUBLE BOWL $25 00

SILAGE & FEED CARTS
WOOD CONSTRUCTED
10' WHEELS — 16 Bu Cap $190 00

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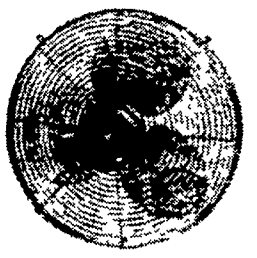
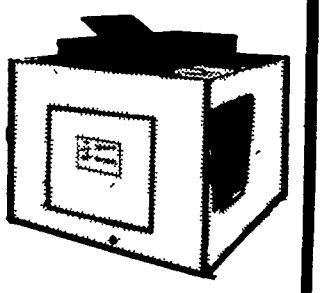
EQUIPMENT SPECIALS:
Keep Barns Cool -



24" CIRCULATING FAN - READY TO PLUG INTO 110 OUTLET

$125.00 Ea.
w/½ H.P. Motor

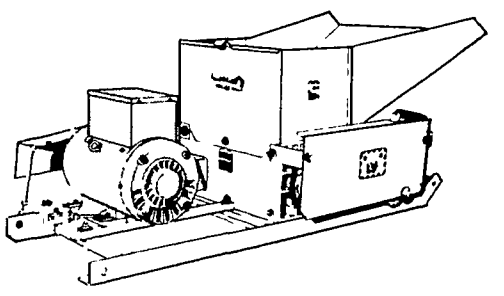
RITCHIE CATTLE & HOG WATERERS



JULY - AUGUST INVENTORY SALE
ALL RITCHIE HOG WATERS
15% CASH DISCOUNT -
ALL RITCHIE CATTLE UNITS
10% CASH DISCOUNT
PRICES F.O.B OUR PARTS DEPT

Automatic Roller Mill

LOW PROFILE OR SKID MILL
#200 ON #400 IN STOCK



MAKES QUALITY FEED USING DRY OR HIGH MOISTURE CORN OR SMALL GRAIN
#200 ROLLER MILL w/3 H P Motor $1615 00
F.O.B CASH PRICE — $1450.00
#400 ROLLER MILL w/5 H P MOTOR $2170 00
F.O B CASH PRICE - $1990.00
PRICES FOR LOW PROFILE - AS SHOWN

FARM EQUIPMENT

FOR SALE

USED TRACTORS

AC B, G, D12, D14, D15, D17's, D19, WD45, 160, 5040, 170, 175, 180, 185, XT190, 200, 7000, 7030
Ford NAA, 600, 2000, 3000, 4000, 5000, 9600
JD 620, 730, 3020
Int. cub, Super A, Super AV, 140, M, Super M, Super MTA, 230, 240, 340, 414, 424, 504, 560, 544
Case 430
MF 135
MF 235 diesel, PS, only 5 hrs., price $7250

USED HAY TOOLS

Mower Conditioners:
Hesston PT7, PT10, 1090
NH 469, 477, 478, 489, 479
JD 1207
Cutditioners:
NI & MC 7' & 9' models
30 assorted sickle bar mowers
Side Rakes:
KMI 9' PTO side rake
Fahr 3 pt. turbo mower
NH 55, 56, 259
JD 640 w/dolly wheel
NI & IHC
New & Used Fahr & Grimm hay tedders
Balers w/throwers
Used NH 320, 276, 273, 268
Hesston 4500
JD 24T
AC 444
Used Forage Blowers
NH, JD, Kools
Flail Choppers
Gehl 72
NH 38, 36, 33
JD 15
IHC 8
Forage Harvesters
NH 717
JD 38
Hesston 7020
AC 780
Large assortment of heads, call for your needs
Used 2 & 4 row 3 pt. cultivators
New 4-row 3 pt. cultivators
New bale racks

USED INDUSTRIAL EQUIPMENT

Bull Dozers
AC 652, 653
IHC 500C
Crawler Loaders
JD 350C
AC HD3, HD4, 655
Tractor Loader Backhoes
Case 580B
AC 615 & 715
JD 440A skidder, PS
Largest selection in the area of new AC tractors & machinery
New Idea hay tools, manure spreaders & corn pickers
Hesston hay & forage tools
Grimm & Fahr tedders
Many of our manufacturers have deferred terms or rebates

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5 miles east of Honesdale on Rt. 652
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Sales & Service AC, NI, Hesston, Kubota

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Crawler Tractor Parts.
New and Used Parts Available for Cat, Allis Chalmers, IHC, Case, John Deere and others
Rubber tired construction equipment parts available for Hough, Michigan, Gallon and Cat Road Graders
Call or write for equipment & parts brochure
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Farmall 1206, 806, 656, 706 544, 460, 856, 300, 240, 130 M, C, Super A's & Cubs with Cult & Mowers John Deere 5020, 4020, 4010, 3010, 3020, 2510, 730 1020, 70, 60 & 50 Oliver 1955, 1950, 1850, 1800, 1355, 2150, 1650 & 1250 Moline G1000, 670, 705, 445 & 5 Star Ford 9000, 8000, 7000, 6000, 5000, 4000, 800, 8N & more Case 1030, 930, 830 & 800 Allis Chalmers 170, D19, D17, D14, WD, G with Loader B's with cult & Plow MF 1080, 1130, 180, 165, & 50 Deutz 5006 & 5005 Crawlers, Loaders, Backhoes, Tractors, Skid Loaders, Pay Loaders, Trenchers, Fork Lifts, Graders, Stone Pickers, Rotovators, Loader Buckets & Farmhand Blurr Mills Disc Harrows, Cultipackers, Chisel Plows, Cultimulchers, 2-4-6 row Cultivators, Grain Drills HAY EQUIPMENT 7 & 9 ft Hay Bine, Mowers, Rakes-Farmhand, NH & Int, Cutditioners Crimpers, Fluffers, Balers, Elevators, Blowers, Rotary Scythe, Harvesters Choppers New 5' 3 Point Rotary Mowers @ $485 00 Corn Shellers Milk Tanks Hundreds of Tractors and lots of Equipment not listed

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Intersection of Rts 72 & 283
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Chisholm Ryder snap bean harvester on IH hydro 70 & 666 tractors, hyd drive, reconditioned and painted, 609-769-3183

Old two cylinder John Deere fly wheels rebuilt with our patented steel draw-in hub which has the ability to tighten up on new or worn crank shafts Also available new manufactured unbreakable fly wheels Allen Machine Works, RD #7, Jonesboro, Tenn 37699, 615-753-5738 day or night

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IH 340, Fast Hitch
MF 180 Diesel
JD 2840
JD MT
White 2-105
MF 1080
Oliver 880 Dsl. Sharp
COMBINES
IH 915 w/2 heads
JD 215 Flex Head
(3) JD 444 Corn Head
HAY TOOLS
JD 24T Baler
NH 269 Baler
Gehl 600 w/heads
NH 717 Harvester
NH Super 23 Blower
TILLAGE
JD 2600 5B Spring Reset Plow
JD 2500 6x18 Plow
JD 1450 5x18 Plow
JD 345 5 Btm. Plow
IH 700 5x18 Plow
JD 950 12 ft. Roller Harrow
Brillion 12' Roller Harrow
Oliver 12½' Wheel Harrow
Ford 10' Disc
JD 146 Loader
JD 8300 18x7 Drill
Tye No-Till Drill

TOBIAS EQUIPMENT CO., INC.
Halifax, PA 17032
Phone 717-362-3132

NEW EQUIPMENT
WHITE -
(3) Model 5400 4-Row Planters

NEW IDEA-
213 Spreader w/Single Beater
214 Spreader w/Single Beater
243 Spreader
245 Spreader

BRILLION-
12 ft. Pullveriser

GEHL-
2600 Skid Steer Loader
4400 Skid Loader
940 Metal Forage Box
940 Wooden Forage Box
F-99 Blower

USED EQUIPMENT
Int. 350 Harvester with 1 Row Cornhead and Hay Pickup Head.
Oliver 3242 Mtd. 3-Bot. 14" Plow
MF Model 36 Hay Rake
MF 4-Row w/liquid fertilizer
FB88 Gehl Forage Blower
Gehl 99 Forage Blower
Int. 550 Spreader w/ Hyd. End Gate
Liq. Fert. Sprayer, ground driven, with John Blue 2-Piston Pump
Super 23 NH Forage Blower

MILLER EQUIPMENT CO.
RD 1 Bechtelsville, PA
215-845-2911

FARM EQUIPMENT

New, never erected 50x70' modified "U" curvette, $6500 NH 975 combine, 2 row corn, 13' grain head, $7500 Case 1210 D, 65 hp, 460 hrs, weights $11,500 717 872 8659

IH 45 Vibra Shank field cultivator 12½', 3 pt excellent condition, $975 Phone 301-845 4561

For Sale IH 51 forage wagon IH forage harvester 550 2 row wide 1050 pto Papec 48 H blower with 40' pipe 717-755-6679

DEUTZ

NEW TRACTORS
D6807A Deutz Tractor, FWD, 68 h p w/loader
D6807 Deutz Tractor, 68 h p
D6206 Deutz Tractor, 61 h p
D5207 Deutz Tractor, 52 h p
D4506 Deutz Tractor, 45 h p
DX 120 Deutz Tractor, 110 h p

Massey Ferguson MF-2675 w/cab, 100 h p, 24 speed trans
1 pair 20 8x38 tires - Goodyear power torque
Used Farmall H
Great Bend 1010 Loader w/96" bucket, 4000 lb cap, like new $2500
Custom built diesel Gen-Sets made to order
New & Used Deutz diesel engines at special prices Call for details
New Deutz F2L-912 diesel engines 20 32 H P electric start

Stauffer Diesel Inc.
312 West Main Street
New Holland, PA
PHONE 717-354-4181

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USED EQUIPMENT
Fox Super D SP Dsl. Harvester w/2R Head & Pickup
Hesston PT10 Haybine
NH 325 Skid Loader
NH 30' Elevator
NH 315 Baler w/thrower, (Demo)
Used Discs

USED TRACTORS
AC 175
384 Leland
344 Leland w/loader
Ford Jubilee
Used Lawn & Garden Tractors w/mowers

NEW EQUIPMENT AT USED PRICES
Many Models New Holland Spreaders

NEW EQUIPMENT
Amco Disc
Bale King Hay Wagons
NH Skid Loaders
Hub Tool Elevators formerly N.H.
Gleaner F Combine

NEW HOLLAND MANURE SPREADERS

NEW TRACTORS
AC 7045
AC 5050
AC 7010

BHM FARM EQUIPMENT INC.
RD1, Annville, PA
717-867-2211

FARM EQUIPMENT

30' diameter grain bin, 7 rings high with drying floor, twin stirralls, with LP burner and unloading auger, completely disassembled $7500, also 38' aluminum floor flat bed trailer, $2500 703-569-4082

For Sale - New IH 4140 diesel skid loader with fork and bucket, special deal - new price $16,000 Sale price $11,000/offer 717-733-0518

JD 450 crawler loader $6500
DENNIS M. MILLER EQUIPMENT
Rt 22 Grantville, PA
717 838-1888 anytime
717 469-0937 daily

MF SP 35 combine needs header, or for parts For information - call 215-536-5825

FOR SALE

Auto turn carts and five angle scrapers. Reassemble with two bolts

Scrapers $165
Carts $275
with brake
Carts $235
without

SAMUEL F. STOLTZFUS
RD 1 Christiana, Pa
Box 199 17509
At Bartville

NEW TRACTORS

884 RC	
Sale	$16,650
Rebate	$1,000
Cost	$15 650
584 RC	
Sale	$12,500
Rebate	$800
Cost	$11,700
584w/2250 loader	
Sale	$14,000
Rebate	$800
Cost	$13,200

NEW HAY EQUIPMENT

445 baler w/thrower
1300 7' mower
1190 mower conditioner, 7'
35 side rake
7x16 forage wagon

USED TRACTORS
Ford 3500 w/loader
Cub 154 w/Woods mower

NEW EQUIPMENT
4140 skid loader
2250 loaders, special price
720 plow 5' 18"
350 disc harrow 10' 3"

USED EQUIPMENT
512 NH spreader
510 plow 5 bottom, 16", $1500
440 baler, good price

LAMB'S FARM MACHINERY
Thorndale, PA
Phone 215-269-2676

FARM EQUIPMENT

IRRIGATION PUMP
50 hp electric turbine pump
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NEW
JD 336 Balers w/ejectors
SPECIAL
$5950
NEW
JD 34 Manure Spreader
150 Bushel
SPECIAL
$2500
NEW
JD RM Cultivators
SPECIAL
$2495
NEW
JD 5460 Diesel Harvester w/air cond., power rear wheels, 7' pickup, 3 row corn head with new style power mizer cutter head
Reg. $80,892
SPECIAL
$72,892
USED
4400 DIESEL COMBINE 1100 hrs., 15' grain platform, 4 row Corn Head, excellent condition. $35.000

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Mercersburg, Pa
17236
717-328-2244

NEW EQUIPMENT
IH 770 disc demo, 10' $4500
IH 435 baler w/thrower $6995

USED EQUIPMENT
AC gleaner combine model CII 14' grain & 4 row corn head $8500
IH 815 combine, completely reconditioned $21,000
IH 574 diesel utility, low hrs $7300
IH 544 gas hydro, new engine $6300
Farmall M $1250
NH 469 haybine $2400
IH 400 cyclo planter
Oliver 5F 16" plow $1150
NI 319 picker/sheller bed $3500
IH 234 corn picker, $2100
IH 843 corn head, like new $6700
NI manure spreader $750
72" Woods under mount mower $500
2- IH 990 mower conditioner, $1975
IH 234 sheller attachment $1325
IH 1150 grinder mixer
425 Artsway grinder mixer $2200
IH 2000 loader
JD flail chopper $600.
Roof for 120 forage box $260
IH 550 forage harvester hay & corn head
Gehl forage wagon w/roof $2200
IH 540 furrow plow, $1100

DOMBACH EQUIPMENT
McAlisterville, Pa.
717-463-2191

NEW HOLLAND

USED EQUIPMENT ON SALE

JOHN DEERE

	List	Net
New Model 235 John Deere 19' Folding Disk w/Cushion Gang Attachment	$14,170..	$11,440
New 2600 John Deere Plows w/NU 450 Heavy Duty Bottoms w/Gauge Wheels & Trash Boards		
4 Bottom	$7,741..	$5,941
5 Bottom	$8,921..	$6,821
1 Used Model 272 New Idea Cut Conditioner, used 1 year		$2,200
1 Used 20' Silo Matic Silo Unloader, used 1 year, very good condition		$1,250
1 Anderson Rock Picker		
1-MF 760 Combine, turbo charged engine, 6 row corn head, 15' platform, excellent condition.		
1-MF 510 Combine w/cab, 4 row wide corn head		$6,000

M.S. YEARSLEY & SONS, INC.
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215-696-2990

FARM EQUIPMENT

1 IH 234 corn picker, set up for sweet corn with spare parts
2 FMC 2 row sweet corn harvesters with spare parts
2 Osborn 3 ton dump carts
1 IH 560, 6-16 btm plow w/on-land hitch, trash plates and ball bearing coulters

F.O. MITCHELL & BRO. INC.
Perryman, MD 21130
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301-272-3637 day

NEW EQUIPMENT
Call For Special Low Prices!...

NOTICE...
Financing On All New Tractors Available-
10% For 3 Yrs.
12% For 5 Yrs.

AC 5050 Tractor, 51 hp, 220 hrs
AC 5050 Tractor, 51 hp
AC 7010 PS Tractor w/cab, air, 20 8x38 tires
AC 7060 PS Tractor w/cab and Air
AC 10' Mtd Chisel Plow
AC 8' Mtd Chisel Plow
AC 5-Bot , 16" Plow, 2000 Series
AC 16½' Field Cult , with hyd fold
AC 2600 Fold Disc, 16'8"
AC 333 Corn Planter, no till & air units
Glenco 9 Tooth Soil Saver
(2) NI 106 Fert Spreaders, 690 Lbs
NI 116 Fert Spreader, 1380 Lbs
NI 743 Stripper Plate Head, 3 Row Wide

USED EQUIPMENT
AC 7040 PS Tractor w/cab & air (waiver to 12/1/81)
AC D15 Tractor
IH 450 Gas Tractor
NI 279 9' Cutditioner
Gehl 800 Recutter
JD 38 Harvester w/PU & 2R Wide head
Lamco 14' Forage Wagon

USED COMBINES, UNI'S CORNHEADS
AC KKS Gleaner w/10' Head & 330 Cornhead
AC A Gleaner w/10' Grainhead
AC C Gleaner w/440 Cornhead
IH 315 w/13' Grainhead and 2 row Cornhead
MH 82 SP w/10' Header
MH 80 w/12' Header
(2) MF QT 24 Cornheads
NI 702 Uni-Tractor
NI 727 Uni-Husker
NI 723 Uni-Stripper Head (2 row)
NI 729 Uni-Sheller
NI 726 Uni-Husker
NI 702 Uni-Tractor w/717 Combine & 713 Grain Head

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Dealer for ITCO Corp
• Over 9,000 items At Discount Prices

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NEW EQUIPMENT
JD 307 Rotary Mower $800
JD 1250 3B 16" Plow $1320
JD 1608 Chisel Plow $1700
JD 2600 4B 18" Spring Reset Plow $5680
JD F950 12' Roller Harrow $4150
JD 567 Wheel Rake $1275

USED EQUIPMENT
NH 469 Mower Conditioner
Hesston PT10 Mower Conditioner
JD 507 Gyamor Mower
Woods MC80-C114 mowers
JD 24T Baler w/kicker
JD 38 & 3800 Harvesters
JD 4B F125 Plow
JD 5B 1450 Plow
JD 1640 12'6" Disk
JD AW 9'10" Disk
JD 7000 4RN Planter $4995
JD 494 4R Plate Planter
IH 6R Air Planter $3000
Farmhand Loader to fit JD 1010 & 2010
JD 300 Elevator 34'
Brillion 9' Packer

WENGER IMPLEMENT, INC.
The Buck, PA
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NEW COMBINES
N6 rotary
N5 rotary
709 Uni forage harvester

USED COMBINES
1977 LKS w/heads
Int. 205
MF 410 ($9500) w/13' grain & 4-row corn
Deferral on combines, New & Used

NEW TRACTORS
7020
5050 2 wheel drive
5050 4 wheel drive w/loader
5030
Deferral on New & Used Tractors

USED TRACTORS
JD A
IH 1206 (606)
IH 574
AC 7000 w/cab

USED EQUIPMENT
16' Dion forage box
JD 3800 forage harvester
JD 24T baler w/thrower
New & Used windrowers

CALL TODAY!
FOB Herndon, Pa.

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GOOD USED EQUIPMENT

Farmall Super C tractor
Used Long mod 910 diesel tractor 710 hrs very good cond
Bolens model HT-20 hp w/mtd loader w/front blade & rotary mower, good cond
Oliver 770 diesel tractor, tricycle front end, good cond
IHC model 46 PTO baler, good cond
JD 13x2 grain drill, double disc openers good condition
IH 3 btm semi-mtd fast hitch plow
IH #710 4 F auto reset plow
Good used lawn tractors

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MAKE MONEY
Bag your silage
Be first
Order now - pay later
Save building that next silo
Check feeding value
Going over great in states already bagging
Also dry grain storage without spoilage
Take action - save waiting time - lease buy
(Ag Bag Equipment)

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Ph Denver, Pa
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JOHN DEERE

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JD 494A Planter
JD 694A Planter
JD 7700 combine
JD 4400 Combine
JD 105 Combine
NI 717 Combine w/4 row corn head & 15' platform
JD 727 rotary mower
JD 244 Cornhead
JD 1250 corn planter
JD 214WS Baler
NH 273 baler
JD 485 mower conditioner
NH 469 Haybine 9'
JD FB Drill
JD 3800 Chopper
JD 47 loader
Oliver 5x16 Plow
Case - Field Cultivator
IHC 470-17' disc

SPECIAL PRICES ON NEW EQUIPMENT
JD 7000 6 row conservation planter
Spring Tooth Harrows in Stock
Grimm Tedders in Stock
H & H Bale Bodies
JD 111 Disk

SPECIAL INVENTORY SALE ON NEW EQUIPMENT
JD 336 Twine Baler - $4725.00 ea.
1- JD 111 - 12 Ft. 10 In. Disk - $2895.00
1- JD 1630 - 11 Ft. Plowing Disk - $4,540.00
1- JD 2600 PLOW 5-16" - $4685.00
1- JD 2450 - 7-16" PLOW - $4,815.00
2- JD 210 Lawn & Garden Tractor with JD #47 Mower $2,625.00 ea.

No Trade-Ins Accepted.

J.S. COVERT & SONS
Neshanic Station, NJ
201-369-5241
Just 3 miles off Rt. 202
(Between Flemington & Somerville)

FARM EQUIPMENT

case

Farmall 300 gas tractor, fully equipped, all hydraulics
JD 4010 Dsl. Tractor w/Cab, Loader & Duals
1977 NI 709 Uni System, 1100 actual hours, air, heater, cab. Traded for larger unit.
New Idea 213 Manure Spreader in Excellent "like new" Condition
Plus NI cut/ditioners & mow/ditioners, corn pickers and tractors in stock at Good Prices.

C. & P. FULTZ EQUIPMENT
RD 1 Spring Mills, PA
(814) 422-8807,
Ask for Paul

MF Massey Ferguson

USED EQUIPMENT
Farmall Super C with Loader
MF 1105 Tractor
Ford 532 Baler w/Thrower
NH 280 Baler w/Thrower
MF 124 Baler w/Thrower
Riding Mowers

NEW EQUIPMENT
MF 154-4 Tractor
MF 30B Tractor Loader
MF 230 Tractor
MF 255 Tractor
MF 265 Tractor
MF 2675 Tractor
MF 1050 Grinder Mixer
MF 750 Combine
MF 620 Disk
MF Mowers
MF 880 Plow
MF 25 Rake
NI Manure Spreaders
Caldwell Shredder
Bearcat For. Harvester
Snapper Mowers

N.H. FLICKER & SONS, INC.
Box 68
Maxatawny, PA 19538
215-683-7252

USED EQUIPMENT

NI Narrow Row 8 Roll Pull Picker
IHC 1086 Tractor, Cab & Air, 175 hours.
(Call before you come to look).
Uni 705 Diesel w/737 Husker and 731 4 Row Head. Will sell separate
AC D17 Series 4 Tractor w/snap coupler
IHC 5B Auto Reset Plow
IHC 2350 Mount-O-Matic loader w/8' bucket, excellent
IH 615 Combin SOLD
MF 410 Combi SOLD

RAYMOND B. LEAMAN
Willow Street RD 1, Ph Lancaster 464-2778
Midway between Lancaster & Quarryville
off Rt 222 take Brenneman Road
at Graybill Bros Garage, Refton

FARM EQUIPMENT

JOHN DEERE

SPECIAL CLEARANCE BUYS

NEW JOHN DEERE EQUIPMENT
2040 Tractor
336 Baler w/ejector
HD 336 Spring Tooth Harrow
1207 Mower Conditioner
1209 Mower Conditioner
2500 4B Hyd. Reset Plow
660 Rake
C81 Spin Spreader
714 Chuck Wagon
1065A Running Gear
1075 Running Gear
1710 Mulch Tiller
Waiver of Finance on New Utility Tractors and Equipment sold with tractors. Also waiver on new Hay Equipment

OTHER EQUIPMENT AVAILABLE
JD 45 Rear Blade 7'
JD 88 Rear Blade 9'
Bush Hog RM30 Rear Blade 6'
Bush Hog 1123-7' Rear Blade
JD 143-145 Loaders
JD 609 Rotary Cutter
JD 850, 950, 1050 Tractors
Century 500 gallon Liquid Fertilizer Sprayer

USED EQUIPMENT
JD B
JD LA
JD 520
JD 720
JD 3010
JD 4020
Farmall H, M, MD
AC C, WC, WD
Ford 8N
Farmhand Chuck Wagon
NH #6 Chuck Wagon
IH Chuck Wagon
JD 55 Combine
JD 95 Combine
AC Gleaner CII
Bush Hog 1600 Cutter
Wood C-114 Cutter
NH 6' Cutter
Brillion RSS-112 Cutter
JD 507 Cutter
Special Deals on More Equipment not listed. See us Now!

Call For Details.
MILLER'S SALES & SERVICE INC.
West Penna. Ave. on Highway 851
Stewartstown, Pa.
717-993-2470
or 993-2732

FARM EQUIPMENT

SPECIAL SALE
New MF 750 hydro combine, cab & air w/14' table, $49,500.
814-793-3731

SUMMER SPECIALS
NH 273 baler w/thrower, like new
New Steel Constructed bale rack wagons in stock
NI 751 hay conditioner, nice
Brady hay conditioner
Zimmerman Elevators in stock
NH Long Hopper Blower
NH Super 26 blower
NH #8 forage wagon, 3 beater & roof
New 5' Bush Hog Rebel model, only 1 left List $750 Our price $595
NH corn heads, 2 row wide & 2 row narrow
NH 451 3 pt mower
NH 258 rake, brand new, special discount July only
Oliver 2-16 Raydex plow
NH gravity bin on running gear, excellent
Hesson 310 SP windrower
Hesston PT10 windrower
Farmer Boy gravity bin on new gear
NI 323 super picker
Gehl 65 grinder mixer
McCurdy 190 & 230 gravity bins in stock
IH #9 grass mower, excellent

D J IMPLEMENTS
Located in Reistville midway between Myerstown & Schaefferstown along Rt 501
717-949-3074

FORAGE WAGONS
Repair Damaged or Worn Out Wooden Parts On

★ Sperry New Holland
★ International Harvester
★ Gehl
★ Deere
★ Kasten
★ Papec
★ ArtsWay
★ Stauffer
★ Grove
★ Badger
★ New Idea
★ Lamco
★ Rex
★ McConnell
★ Dion

Sides, Floors, Extension Sides, Tails - all made to factory specifications by experienced box builders.

WOOD MILL CORP.
New Holland, PA 17557
717-354-4919

1972 622 Ford combine, 12' grain head 3 row wide corn head $5500
1964 E Gleaner combine, 10' grain head, 2 row wide corn head $5500
1968 G Gleaner combine, 13' grain head, 4 row wide corn head $9500
5-16" Ford 130 semi mounted plow $1500
1978 550 Ford TLB $1950
1971 4500 Ford TLB $9995
1979 AC 5040 tractor, 205 hrs. $6800
1973 Ford 3000 $3800
871 Ford tractor & loader $3200
IHC tractor mower, plow & cult. $1795
New Ford 134 21' chisel plow Special $6995
New Ford 138 soil saver 13'9" cut $6395
New Ford 670 forage harvester & 2 heads $10,800
New Ford 152-5-18 semi mounted plow $3895

Ford Tractors Equipment

Plotts Ford Tractor
Rd 3, Muncy, PA 17756
717-649-5141

RINGTOWN FARM EQUIPMENT, INC.

SPERRY NEW HOLLAND

RD 1, Ringtown, PA
717-889-3184

MID SUMMER SPECIALS

NH 315T baler, $5550
NH model 80 bale mover, hyd., $525
NH L325 skid steer loader, demo unit, $7,999
NH L445 skid steer loader, demo unit, $10,499
NH 256 rake

FREE FINANCE ON:
Hay & Forage Equipment
till Jan. 1, 1982

USED EQUIPMENT

NH 275 baler w/thrower
NH 7' sickle bar mower, mtd.
1500 Schwartz loader, 4420 lbs
Oliver grain drill
Myers 500 gal. row crop sprayer
Haines 2-row stone picker
Howard rototiller, 100"
Holland 4-row transplanter
IH 2001 manure loader
IH 710 4 btm. plow, auto. reset
IH 12' Vibra Shank
IH 4 btm. plow, semi-mt.
IH 3 btm. plow, fast hitch
806 D
656 G
3414 tractor loader
Super A
Farmall 450
Farmall M

NEW FARM EQUIPMENT BARGAIN PRICES

	LIST PRICE	SALE PRICE
135 Gehl Mix-All Feed Mill	$9767	$8400
BU-940 Gehl 6x16 3 Beater Roof 10 Ton Gear 12 5x15 8 Ply Tires	7055	6100
FB-99 Gehl Blower HD PTO	2750	2360
12' Single Cult-packer	1450	1095
402 NI Rake RT	2303	2050
404 NI Wheel Rake	1500	1000
106 NI Fertilizer Spreader	675	575
323 NI 1 Row Picker	6550	4950
323 NI 1 Row Picker Used 15 Acres		3995
272 NI Cut-ditioner 7'	4855	3995
279 NI Cut-ditioner 9'	5695	4895
213S NI Manure Spreader	3884	3300
214S NI Manure Spreader	4454	3895
72" Woods Cadet Rotary Mower Pull	1725	1395
60" Dixie 3 Pt. Rotary Mower Caster Wheel	880	750

CHAS. J. McCOMSEY & SONS
HICKORY HILL, PA
(215) 932-2615

SALE of USED EQUIP.

	Stock #
4400 Gehl Skid Loader	1348
5000 Diesel New Engine	1352
9' Mower Condition SOLD	1300
Gehl Skid Loader	1483
850 Ford Tract SOLD	1491
4500 Ford TLB	1507
NAA Ford Jubilee	1544
T020 Ferguson	1572
3000 Ford D SOLD	1606
4000 SU w/loader	1608
5000 Ford w/tur SOLD	
8000 Ford Diesel	1612
250 Ford Bale SOLD	1614
40B MF Ind. Loader w/cab - 3 pt. hitch, 360 hrs.	1667
8N Ford Tractor	1628
NAA Ford Tractor	1634

8-10-12-14 Hp. FORD, JOHN DEERE, IH, WHEEL HORSE LAWN & GARDEN TRACTORS

Ford Tractors Equipment

LANCASTER FORD TRACTOR, INC.

THE HOME OF THE RELIABLES
1655 Rohrerstown Road, Lancaster, PA
Flory Mill Exit off Route 283
Phone: 717-569-7063

AIRVILLE EQ. INC.

PO Box 37 (Rt. 74)
Airville, PA 17302
717-862-3358 or
862-3967

AC 7000 tractor w/cab
AC 200 tractor
AC 160 tractor
AC WD tractor
AC B tractor w/Woods L306 mower deck
Gleaner L combine w/15' grain hd, 4 row narrow corn hd.
Gleaner A w/2 row head
IH 440 baler w/thrower
Hesston 500 SP mower cond
Hesston PT10 mower cond
NI 272 cutditioner
NI 279 cutditioner
IH 990 mower cond.
NH 1010 bale wagon
White 5 btm. hyd. reset plow
Oliver 4 btm. hyd. reset plow
MF 3 btm. hyd. reset plow
Case 3 btm spring trip plow
NH 717 forage harvester on 1 row hd
IH 555 forage harvester w/2 hds
IH 16 forage harvester
AC 7' pull type rotary mower

FARM EQUIPMENT

case

New NH-TR85 Combine Fully equipped w/ Grian Head $61,000.00

USED EQUIPMENT

NH 1002 Auto Bale Loading Wagon
NH 1010 Auto Bale Loading Wagon
Used Wooden Bale Rack Wagons
NH 1469 SP Haybine in good shape, $3100
IH 420 Baler w/thrower
NI Mow/ditioner good cond.

Paul Shover's Inc.

35 E. Willow Street
Carlisle, PA
717-243-2686

SPECIAL OF THE WEEK

OSWALT MODEL 5615 ENSILOADER $4500

EQUIPMENT FOR SALE OR LEASE

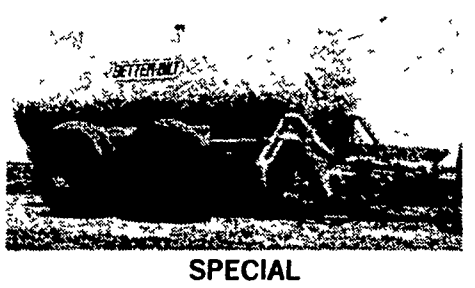
BADGER
3,000 gal. liquid manure tank
1,500 gal. vacuum tank
205 Bushel Manure Spreader
Forage Wagons
Forage Blowers
Bedding Chopper for Mulching
Persuader Pump agitator for Lagoons
Handy High Pressure Washers
Oswalt Mix Wagons
Grain Drill with band seeder
Also:
Registered Holstein Bulls

SHOW-EASE STALL CO.
573 Willow Rd Lancaster, Pa.
Ph: 717-299-2536

BRICKERVILLE EQUIPMENT

*** SALES * SERVICE * PARTS**

537 E. 28th Division Highway,
Lititz, PA 17543
717-626-6198



SPECIAL

1 Used 2100 gallon Augermatic Spreader w/Plow Down Att SOLD t, Good Cond.

1 Used 3000 gallon Husky Bilt Liquid Manure Spreader w/plow down attachment.

Also
SPECIAL PRICE ON
800 gallon thru 4600 gallon
Both vacuum & augermatic spreader units available

BUY "BETTER BILT" EQUIPMENT WHY? IT'S "BILT-BETTER"

CALL US FOR YOUR NEEDS OF

- Farrowing Crates
- Lagoon Pumps
- High Pressure Pumps

HYDRAULIC REPAIRS
CYLINDERS • JACKS
PUMPS • CAB JACKS

BEARTOWN HYDRAULICS
New and Used Equipment
Narvon, PA
Rt. 322 Midway
between Honey Brook & Blue Ball
Phone 717-354-5649

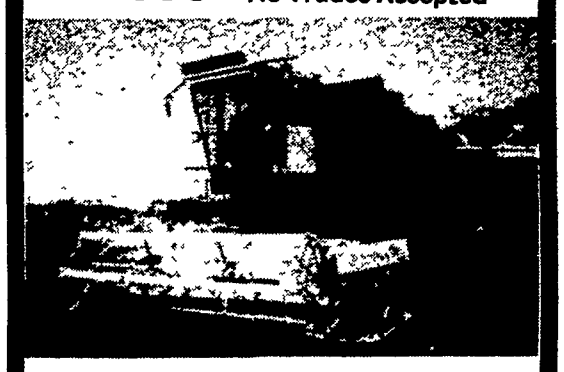
BALDWIN ELECTRIC MOTOR DIVISION, INC.

REPAIR & REWIND - ALL BRANDS
AC & DC MOTORS
Call 717-354-5566
Call 717-354-4651
BALDOR ELECTRIC MOTORS
Warehouse and Factory Service
½ hp. thru 10 hp. 1 ph.
½ hp. thru 100 hp 3 ph.
FARM DUTY MOTORS IN STOCK
P O Box 232, Honey Brook, PA 19344

ENERGY-SAVING BALDOR ELECTRIC MOTOR

NH 995 COMBINE

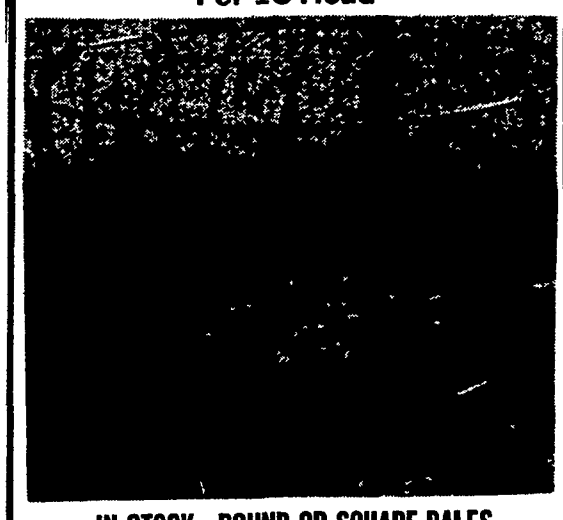
Diesel w/15' Platform
Excellent Condition
$9800.00 No Trades Accepted



AG-IND. EQUIPMENT CO., INC.
1207 Telegraph Rd. (Rt. 273)
Rising Sun, MD. 21911
301-658-5568 215-869-3542
301-398-6132

ROUND STEEL HAY RACKS

For 18 Head



IN STOCK - ROUND OR SQUARE BALES
These hayracks are suitable for hay, grain & silage. Exterior plywood flooring
Price $210

BELL ROAD WAGON SHOP
RD 1 Box 280, Bell Rd.
Christiana, PA 17509
For delivery service call
717-529-2717
or Strasburg area -
Lancaster 717-687-8217
Directions - 1 mile south of Nine Points off 896 on Bell Rd.

SAME Leyland Tractors
AVCO NEW IDEA

FOR SALE

Brillion 11' packer exc. cond., $890.
NI cutditioner model 270, new flails, exc. condition, $1650.
Kasten 16' beater forage SOLD w/roof 10 ton gear $1385
NI mod. 200 PTO spreader, nice cond. $765
NI 310 1 row picker $2500.
Taylorway model 200 121 disc SOLD w 10'5" excellent condition, $1785.
Taylorway 6'4" heavy duty offset disc harrow, 24" blades, new condition $1600
Case 11 ft. 36 blade transport disc harrow $975.
Badger manure spreader Model 205, 205 bu. $900.
Tuffbilt 16 hp garden tractor with 2 3 pt. lift - 60" Bush Hog mower - cultivator $3995 New

HEISEY FARM EQUIPMENT, INC.
RD 1 Jonestown, PA
717-865-4526

CFH

JOHN DEERE

NEW EQUIPMENT IN STOCK

JD 650 14.5 h.p. Tractor
JD 850
JD 950 22 h.p. Tractor
JD 4240 Cab, Quad
JD 4440 Cab Q.R. Radials
JD 7720 Combine
JD 643 Corn Head
(2) JD 7000 6R Consv. Pltrs. 1 SOLD
(6) JD 7000 6R Reg. Planter
JD 7000 12R Planter Ft. Fold
JD 7000 4RW Planter
JD 8300 23x7 Grain Drill
JD 8300 21x7 Grain Drill
JD 3960 Fg. Harvester
JD 3R Row Crop
JD 510 Round Baler
JD 347 Baler
JD 1209 Mower Conditioner
JD 115 10'2" Disc
JD 215 11'5" Disc
JD 215 12'10' Disc
JD 235 17'1" Disc
JD 235 19'11" Disc
JD 235 21'4" Disc
JD 415 Rotary Hoe
3-JD 606 Rotary Cutters
2-JD 609 Rotary Cutters
JD 1008 Rotary Cutter
JD 1508 Rotary Cutter
JD 27 Flail Chopper
Brill. 20' Packer w/trans.
Brill. 23', 25' Fd. Packers
(3) Brillion 6RN Row Cultivators
(1) Brillion 4RW Cultivator

WE HAVE A JOHN DEERE 1550 POWER-TIL SEEDER Available For Rental
You can re-seed your existing pastures and alfalfa fields without disturbing what is there. Plan now for your Fall re-seeding needs

CFH, INC.
East Main Street
Cecilton, Md 21913
(301) 275-2195
648 5416 755-6608
Evenings & Weekends
Call Gary (301) 885 2248

NH #275 Baler w/ thrower
NH #845 Round Baler, Excellent Condition
NH 1495 SP Haybine w/Cab
NH 273 Baler w/ thrower

SHOVER'S
Loysville, PA
717-789-3117

WHITE Farm Equipment

FIELD QUEEN FORAGE HARVESTERS

NEW EQUIPMENT SPECIAL PRICE ON WHITE TRACTORS
2-135 20.8x38, Air
2-30 4 Wheel Drive
8700 Combine
New Yanmar Diesel Tractors 16-27 hp.

NEW HARVESTERS
Field Queen 7655 Side Dump
Fox 6650
Fox 6354
Fox 3310
NI 708 Uni w/717 Combine
Hesston 7160 pull type
Hesston 1090 9' Windrower
Hesston 6550 12' Windrower

Used Hesston 4800 BIG SQUARE BALER

Allen 20' Hyd. Rakes

SPEEDY CORN CRIBS
1200 bu. capacity
$695.00

USED TRACTORS
White 2-70 w/Cab & Loader
Oliver 1850 D
Oliver 1600D Tractor
JD 2510 Gas

USED HARVESTERS
NH 1895 4 WD, 3 Row Auger Head, Pickup, Excellent, 230 hrs.
NI 705 Unit w/3R
NI 702 Diesel Uni
NH 890 3R & Pk. Up.
Gehl Recutter Blower

USED EQUIPMENT
Fg. Wagons, J.D., AC, Grove & Dion, NH
Brillion 9' Rotary
Woods 5' Rotary
JD 7000 4R Reg. Planter
White 5400 6R No-Till Pltr.
IH Cyclo 500 8 Row No-Till Planter
AC 6R Liquid Planter w/No-Till
JD 220 Sgl. fold 17½' Disk (like new)
AC 15' heavy duty Sgl. Fold Disc
NI 324 2RW Picker
JD 336 Baler
JD 224 T Baler
JD 24 T Baler
Hesston PT10 Windrower
NH 479 Haybine
NI 272 Cut/ditioner
Hesston 320 SP Windrower
Hesston 1014 Hydro Swing Windrower
SS9 Glencoe Soil Saver
NI 710 Combine
Hawk Bilt 2155 Roll Top
Short Block GM 478 for 705 Uni
Better-Bilt Hi-pressure Vac. Pump

STOLTZFUS FARM SERVICE
Cochranville, Pa.
215-593-2407

FARM EQUIPMENT

FARM EQUIPMENT

UNICORN FARM SERVICE
JAMES E. LANDIS

PATZ SALES & SERVICE
TERRE HILL SILOS
QUARRYVILLE, R.D.#2, 17566
CALL 786-4158

MANUFACTURERS OF FARM MATERIAL HANDLING EQUIPMENT

Gutter Cleaners
Manure Stackers
Manure Pumps
Manure Spreaders
Liquid-vators
Silo Unloaders
Cattle Feeders
Material Movers
Conveyors

MF Massey Ferguson

FIELD QUEEN FORAGE HARVESTERS

GOOD USED EQUIPMENT

Tractors
Ford 1300 4 wheel drive, 50 hrs. w/loader
MF 2675, 24 speed, cab
MF 205-4 diesel
MF 1130
Case 800 diesel

Forage Harvesters
Gehl 600 w/grinder
JD 35 1-row
Fox 2000 w/grinder

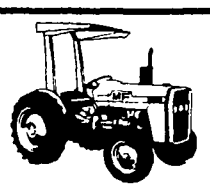
Combines
JD 55 diesel, cab, 3 row
JD 45 cab, 2 row
MF 300, cab, 3-row

Mower Conditioners
Hesston 310 SP
Hesston PT7
1 Hesston PT10
Hesston 1014 - 10'
Hesston 620, cab
Ford 9'
JD 1209

Miscellaneous
Gehl 120 Mixall
Shaver 12" digger
300 gal. Walsh Sprayer

Hay Harvesting
MF 3 pt. rake
MF 12 w/thrower

Longenecker's, Inc.
At Clappertown Williamsburg, PA
814-793-3731



MF Massey Ferguson

TRACTORS & EQUIPMENT

IH 2400 Dsl Tractor w/Loader
IH 460 Tractor
IH 340 Farmall Tractor
MF 3165 Tractor w/Loader & Cab
MF 203D Tractor w/Loader
MF 1085 Tractor
MF 40 Dsl Tractor and Loader
MF 35 Tractor
Ford 641 Tractor w/Loader & Bucket
Ford 9N Tractor
Farmall Super H Tractor
JD MT Tractor
NH 892 Fg Harvester
Fox 3310 Fg Harvester w/ 822 pickup & 3R Corn head, never used
Fox 1000 Forage Harvester
NH 451 Mowers
(3) NH 36 Crop Chopper
NH 270 Baler w/thrower
NH 269 Baler w/thrower
Hesston #10 Stacker
NH 1033 Bale Wagon
MH 35 Combine
Brillion 12' field cultivator
NH 510 Manure Spreader
NI 213 Manure Spreader
Ontario Grain Drill
AC Blower
AC 516 Plow

NEW M.F. EQUIPMENT

MF 1085 Demo Tractor
MF 275 Tractor
MF 245 Tractor
MF 265 Tractor
MF 285 Demo Tractor
MF 285 Tractor
MF 230 Diesel Tractor
MF 230 Turf Tractor
MF 220 Tractor
MF 210 Dsl Tractor
(2) MF 205 Diesel Tractor
MF 50C Tractor
MF 30B Tractor Cab
MF 30B Tractor
MF 20C Tractor w/Cab
MF 124 Baler
MF 34A Loader
MF 34A Loader
MF 32 A Loader
MF 246 Loader
(2) MF 216 Loader
MF 300A Loader
MF 640 Corn Planter
MF #43 2B Plow
MF 520 Disc Harrow 12'
MF 520 Disc Harrow 14'
(2) MF 320 Disc Harrows
MF 226 Scraper Blade
MF 227 Scraper Blade
MF 218 Rotary Cutter

S.G. LEWIS & SON, INC.
R.D. 2 Box 66 West Grove, PA
215-869-2214

FARM EQUIPMENT

FARM EQUIPMENT

- Full Line of NH & JD Equipment Waiver of Interest Available on Most New Machines!
- Call Kermit For Prices On These Machines!

COMBINES:
New JD 6620 Sidehill w/15' Table & 6 Row Cornhead
New 4420 w/13' Table & 4 Row Cornhead
Used JD 4400 Gas, Cab, Air w/13' Table, Wide or Narrow Cornhead, Good Condition

NEW & USED HAY EQUIPMENT:
(2) Used 346 Wire Tie Balers/30 Throwers
New JD 660 Rake
New JD 16A Chopper
Used JD 216 For Wgn
Used NH 275 Baler
Used NH 56 Rake
Used NH 479 Haybine
(2) Used NH 469 Haybines

USED MISC.:
Lilliston 7 Six 90" Pull Rotary Cutter
Woods RM59 3Pt Rear Mtd 3 Spindle Mower To Fit 154, 184 & 185 Int Cub Tractors

NEW NH EQUIPMENT:
238 Wagon
310 Baler, Less Thrower & w/Thrower
315 Baler w/75 Hyd Thrower
425 Skid Steer Ldr
30 Whirl-A-Feed Blower
38 Chopper
451 Mower
474 - 489 Haybines
256 Rake
329, 513, 519 & 679 Spreaders

NEW TRACTORS:
JD 4240, No Cab
JD 2940 & 2040 w/Front Wheel Drive
JD 2240 & 2640

USED TRACTORS:
'80 JD 4040 Power Shift, w/148 Ldr, 11 Hrs, Like New
JD Model A w/wide front
Ford 9N, Fair Cond, Runs Good

JOHN DEERE | SPERRY NEW HOLLAND

KERMIT K. KISTLER, INC.
Rt. 143, Lynnport, PA 18061
PH: 215-298-2011

NEW TRACTORS
IH 284D
IH 284D 4WD
IH 384
IH 484
IH 684
IH 884
IH H 84
Farmall 986
Farmall 1086

USED HAY EQUIPMENT
IH 990 mower conditioners
IH 46T balers w/#10 thrower
IH 47T baler w/#10 thrower
IH 440W baler w/#10 thrower
IH 47W baler
IH 10 bale thrower

NEW HAY EQUIPMENT
IH 445 W balers
IH #15 bale throwers
IH 1190 9' mower conditioners
IH 1300 7' 3 pt. hitch mower
IH 35 rakes

NEW DISC HARROW
IH 122 5'6"
IH 122 6'9"
IH 475 18'7"
IH 501

USED TRACTORS
Farmall C w/loader
Farmall H
Farmall 504
Farmall 544 D
Farmall 656
Farmall 806D
IH 354
IH 444
IH 454 w/loader

USED COMBINES
IH 503 w/2 heads
IH 815 w/Grain head
IH 205 w/Grain head
IH 615 w/Grain head

NEW CULTIVATORS
2 IH 183 4 row Vibra tines

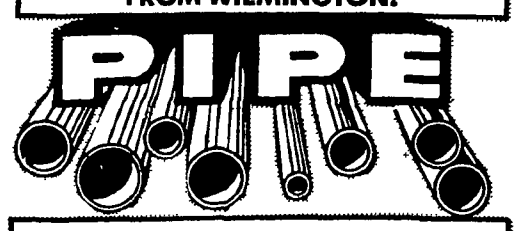
USED CULTIVATORS
IH 463 4 row
IH 153 4 row

Uptime service | certified service 1980 1981

W^M HOBENSACK'S SONS
1060 GREELEY AVE.
IVYLAND, BUCKS CO., PA.
18974
1-215-675-1610 1-215-343-2101

H. SCHWARTZ & SONS, INC.

NOW SERVING THE STATE OF DELAWARE DIRECTLY FROM WILMINGTON!



NEW USED and RECONDITIONED PIPE
STANDARD - EXTRA & DOUBLE EXTRA HEAVY - ALL SCHEDULES - ALL TYPES FABRICATION THREADING CUTTING — WELDING
121 SO. MARKET ST. - WILMINGTON 19801
302-656-0276 or 215-DE1-4240

NEW TRACTORS AT 1980 PRICES!
Leasing Available
(1) John Deere 4040 Tractor
(1) John Deere 4240 Tractor

USED TRACTORS
JD 520 w/ Cultivator
JD 620 Gas
JD 2020 w/loader
JD 1520 D w/ Loader
JD 2510 Gas
JD 850 w. Mower
JD 4010 Diesel
Oliver 550 Diesel w/Loader

USED EQUIPMENT
JD 4400 Combine, Gas
Fox Forage Wagon
Fox S.P. 6244 For Harv. w. Cornhead

*** Waiver On New & Used Tractors to March 1, 1982!**

JOHN DEERE

SHOTZBERGER'S EQUIPMENT
Elm, Pa.
Phone: 717-665-2141

JOHN DEERE

USED TRACTORS
JD 2640
JD 2020 G w/loader
JD B

HAY & FORAGE EQUIPMENT
JD 1209 mower cond
NH 479 haybine
JD 24T baler w/ejector
NI 603 forage box
JD 125 chuck wagon w/roof, $1295
JD 34 forage harvester, make offer
JD 38 forage harvester, make offer
JD 38 for parts
JD 3800 forage harvester
King Wise 28' elevator
JD 60H hopper blower
JD 55 blower w/pipe, $150

COMBINES
JD 45 w/10' head & 235 corn head
JD 55 w/12' head & 234 corn head, $2695
JD 55 w/13' head & 235 corn head
JD 4400 w/13' grain head & 443 corn head

CORN PICKERS
NI 324 picker sheller, 2 row, like new $4995

SPREADERS
JD 40 PTO
AC PTO

DISC HARROWS
JD 225 10' offset wheel carry

NEW EQUIPMENT SPECIALS
JD 1050 33 h.p. tractor, $7895
JD 1207 mower cond., $4950
JD 1209 mower cond., $5150
JD 1320 disc mower
JD 5440 selt propelled 4 whl. dr. forage harvester w/3 row head, $46,995
JD 1710A 11' mulch tiller, $6295
JD 143 loader, $1595
JD 445 flail spreader, $3725
JD 465 flail spreader, $4295
JD 410 round baler
JD 714A forage wagon
JD 8300 drills, 18x7 & 21x7
JD 27 flail shredder
JD 1508 15' rotary cutter
JD 3960 forage harvester

WAIVER OF FINANCE AVAILABLE
on
New & Used Tractors
to 3-1-82 on
New & Used Hay Eq.
including Forage Harvesters
to 1-1-82 on
New & Used Corn
Planters to 4-1-82

PMCE VISA

NEUHAUS'ES INC.
John Deere Sales & Service
RD2, York, PA
17403
Phone - 717-428-1953

FARM EQUIPMENT

TRIPLE H EQUIPMENT

VERMEER — Vicon

Peach Bottom, Pa.
717-548-2640 or
717-548-2094

NEW EQUIPMENT

- 3 - WRIGHT RAIN manure pumps and sprinklers
- 2 - 5 wheel 3 pt. Vicon Rakes
- 1 - 6 wheel trailer Vicon Rake
- 1 - KM 240 Mower Conditioner Special $8,400
- 1 - OM 240 Mower Conditioner (Demo)
- 1 - CM 240 Mower 3 pt.
- 2 - 1900 lb. Vicon Spreader-Seeders
- 2 - Vermeer 9' Mower Conditioners
- Heavy Duty Round Bale Feeders

Limited Supply — We Have In Stock New Vermeer Balers and Mobile Irrigation Equipment for water or manure.

Just Arrived...
VERMEER MOWER CONDITIONERS

USED EQUIPMENT

Vicon Spreader-Seeder 1400 lbs.
Hesston SP 500 Windrower
Hesston 10 Stackhand & Mover
New Holland #275 Baler
New Holland 277 Baler
John Deere Single Chain Bale Elevators
1 - Demo 15' Vicon Power Harrow
Vermeer Demo Irrigation Traveler

JOHN DEERE — Nothing runs like a Deere

THIS WEEK'S SPECIALS

★ JD 5440 SP Harvester w/Heads
★ JD 1209 Mower Conditioner $5500
Waiver of finance on both till Jan. 1, 1982

USED FARM EQUIPMENT

- IH 986 w/Cab, Only 665 Hrs
- IH 656 Hydro
- 731 DSI Bobcat
- JD 3800 Forage Harvester
- JD 5440 SP Harvester w/heads
- JD 243 & 244 Corn Head for Fg Harvester
- NH 880 R2 Head 4 SP
- 2 RW Corn Head for Hesston Fg Harvester
- NH Grain Dryer
- JD 3300 Combine
- NI Side Rake
- NH 1010 Auto Bale Wagon
- NH 276 Baler, no thrower
- JD 24T Baler
- JD 14T Baler
- JD 24T Baler w/#30 Ejector
- JD 336 Baler
- NH 273, 271 & 269 Balers w/Throwers
- OMC 9' Mower Conditioner
- JD 707 4-Row Rotary Mower
- JD Hay Crimper
- NH 1469 SP Haybine, w/Ford Water Cooled engine
- NH 469 Haybines
- 15 HP 3 phase elec Motor
- JD 7000 Planter w/No-Till
- JD 1240 Corn Planter
- JD 1260 Corn Planter
- JD 494A Corn Planter
- JD 34 Spreader w/ Hydraulic endgate
- 1970 Ford 1 Ton Stake

NEW FARM EQUIPMENT

- JD 4440 Tractor, QR & SG
- JD 4240 SG, Power Shift
- JD 4040 Tractor
- JD 2940 Tractor
- JD 2940 w/MF WD
- JD 2440 Tractor
- JD 2240 Tractor
- JD 1050 Tractor
- JD 300 Husker
- JD 1209 Mower Conditioner
- NH 38 Flail Chopper
- JD 1250, 2600 & 2700 4B Plows
- JD 1600 Chisel Plow
- NH 718 Fg Harvester
- JD 3940 & 3960 Fg Harvester
- JD 337 Balers
- NH 315 & 320 Balers
- Bale King Bale Boxes
- JD 2420 Sp 12' Dsl Mower Conditioner
- NH 1495 SP, 489 & 495 Haybines
- JD 210, 215, & 235 Disc Harrows
- JD 336 Lever Harrows
- Bobcat Skid Steer Loaders 530, 642, & 743
- NH 329, 519, 679, & 791 Spreaders
- JD 392 Spin Spreaders
- JD 450 Spreader
- Martin Manure Spreader V Type & Scavenger
- JD 335 Skid Sprayer
- JD 66 Blower
- JD 567 Wheel Rake
- Most Model JD Loaders & Blades

FREE FINANCE on New & Used JD Tractors Till March 1, 1982

FREE FINANCE On NH, JD Hay & Forage Tools Till Jan. 1, 1982

CLUGSTON IMPLEMENT, Inc.

1 Block off I-81 Exit 8
Chambersburg, PA 17201
Phone: 717-263-4103

bobcat — NEW HOLLAND

FARM EQUIPMENT

RINGTOWN FARM EQUIPMENT, INC.

RD 1, Ringtown, PA
717-889-3184

NEW EQUIPMENT

- 1086 w/cab
- 786
- 784 w/TA
- Hydro 84
- 584
- 284D
- 184 w/mower
- 1420 combine
- 800 cyclo planter, 4-row
- 140 4 btm. roll over
- 720 auto. reset, 5 btm.
- 720 4 btm.
- 5100 grain drill, 16x7
- 45 Vibra Shank, mtd.
- 401 harrow
- 770 disk
- 370 disk

REBATES! REBATES! REBATES!

- Up to $1000 off on 84 series tractors
- $7000 off list price of our 1420
- Extended warranty on 1420

$3000 off on our already low 1086 $27,400 w/rebate

(Offer expires July 31, 1981)

USED EQUIPMENT

- 806D
- 656 hydro
- 3414 tractor loader
- Farmall 450G
- Farmall M
- Super A
- 2 Myers air blast sprayers
- IH 6' hay crimper
- 2001 IH loader
- 1500 Schwartz loader
- Cultivators for C
- Int. 500 C crawler w/loader
- Int. 500 C crawler w/3 way blade
- 710 4 btm. auto. reset
- IH 3 btm. fast hitch plow
- Howard roto tiller, 100"
- Howard subsoiler, 5'
- IH 12' mtd. Vibra Shank
- Haines 2-row stone picker
- Oliver grain drill
- Rhino weed sprayer
- Troyer elevator
- Clark fork lift

NEW EQUIPMENT

TRACTORS

- JD 750 MF VSOLD
- JD 950
- JD 2240
- JD 4240 w/SG & QR
- JD 4440 w/SG & QR

TILLAGE EQUIPMENT

- JD 210 11' 5" Disc
- JD 215 11'5" & 12'10" Discs
- JD 950 12' Harrow
- JD RM4 cultivator

HAY TOOLS

- JD 1209 & 1320 Mower Cond.
- JD 660, 670 Rakes
- NH 474 & 489 Haybines
- NH 258 Rakes
- NH 256 Rakes
- Thrower for 320
- Matthews 9E Rotary Scythe
- H & H 18' Bale Bodies

COMBINES & HEADS

- JD 643 Head
- JD 7720 Combine

FORAGE EQUIPMENT

- JD 3940 Fg. Harvester

OTHER EQUIPMENT

- JD 146, 148, Loaders
- JD 506 Mower
- JD 965, 1065 Wagons
- JD 45, 78, Blades
- JD 392 Spreader
- JD 34, 40 450 Spreaders
- NH 513, 791, 679 Spreaders
- NH 14, 230, 234 Wagons
- Century 300 & 500 gal. Sprayers

3 USED COMBINES
AC K2 w/12' Platform
JD 55 w/2 Row Corn Head & 12' Platform
JD 3300 Diesel w/213 flex Platform & 244 Corn Head

ORDER YOUR SHIVVERS EQUIPMENT NOW FOR FALL GRAIN DRYING

USED NH 1495 HAYBINE, FULL CAB, $14,000

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DeLAVAL JAMESWAY — Silverdale, PA 18962 215-257-5135 — Quonset Buildings

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FARM EQUIPMENT

Badger — JOHN DEERE — HESSTON FARM EQUIPMENT

USED EQUIPMENT

TRACTORS

- MF 35 diesel w/loader
- IH 154 cub w/mower
- JD 520, sharp
- Oliver Super 88
- JD M w/plow & cult.

HAY EQUIPMENT

- NH 269 baler w/thrower
- IH 440 baler w/thrower
- IH 46 baler w/thrower
- MF #12 baler w/thrower
- JD 350 rake
- IH #14 rake
- Ferguson 3 pt. rake
- JD 858 rake
- NH 461 mower cond.
- JD 483 mower cond.

MISC. EQUIPMENT

- JD 70 skid loader
- New Holland 30' elevator
- 1240 JD plate planter
- 1240 JD plateless planter
- 400 IH air planter
- AC 6 row no till planter
- New Idea 1 row picker
- 2450 7 btm. JD plow
- AC 3 btm. 3 pt. plow
- NH 717 harvester
- NH 880 harvester
- JD 34 harvester
- IH 650 harvester
- IH 7' sickle bar mower
- NH 7' mower

NEW GRAIN AUGER SALE

	List	Sale
Allied 6"x35' Auger no motor	$1325.00	$1175.00
Allied 7"x41' Auger, PTO	$1700.00	$1500.00
Allied 8"x51' Auger, PTO	$2200.00	$1975.00

OTHER NEW EQUIPMENT SPECIALS

- JD #90 skid loader w/2 buckets, demo, $5650
- JD 4440 P.S., cab & air, old price
- JD 5440 S.P. harvester, phone for price
- JD 716A forage wagon w/1075 wagon, $6000
- Hesston 1090 mower cond , $4,900
- Hesston 1010 mower cond., $6,500
- Badger 300 gal. liquid tank, $6000
- Hesston 2000-100 harvester w/pickup, $7,500

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R.D. 2, Oley, PA
Phone. 215-987-6277
Berks Counties Full Line John Deere Dealer - Serving the Oley Valley 45 years 1936-1981

NEW TRACTORS

- JD 2940
- JD 4040
- JD 4240
- JD 4440

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JD 3940 Forage Harvester	$7000 N/T
5½' Pickup Head	$1255
2-Forage Head 2R RC 38"	$2000
1 - Century 300 gal. sprayer	
JD 445 Spreaders	
JD 450 Spreader	
1 - JD 660 Spreader	
2 - JD 680 Spreaders	
JD 235 17' Disc	
JD 235 19' Disc	
JD 1207 Mower Conditioner	
JD 1209 Mower Conditioner	
JD 950 12' Roller Harrow	
JD 950 15' Roller Harrow	
JD 900 5 Standard Ripper	$2500
JD 700 Grinder-Mixers	
JD 1250 Plow 3x16	$1800 N/T
JD 1250 Plow 4x16	$2450.95
Several model 2600 & 2800 plows, 3 bottom, 4 bottom 16" & 18"	

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IHC 100 Hydro Tractor 1974, motor overhauled, & hydro	$15,000
JD 343 Corn Head	$2500
2-Chisholm Rider Bean Harvesters w/656 IHC Tractor	each $6,000
JD 7000 Planter, 6-row narrow	$7995
IHC 400 4R Planter	$3500
IHC 400 6R Planter	$3500
IH 56 4 Row Planter	
1-V802 Lely Roterra	$2000
IHC 470 Disk 12 ft.	$1500
Massey Disk, 12 ft.	$1200
JD 145 Plow, 5B 16"	$1800
JD 8350 18x7 Drill Single Disc	$3000
MF 750 Combine 14' Grain Head & 4R Corn Head	$30,000
2-18x4x30-8 Ply Tires and wheels for Gleaner Combine	

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- Case VAC
- Case 930 Tractor "CK"
- Case 430
- Case 350 Crawler Dozer (New)
- David Brown 990 w Loader
- White 2 105 Tractor
- Oliver 1655 Tractor
- AC 175D Tractor
- AC 'B" Tractor

LOADERS

- Case 1537 Skid Loader
- Case 450 Crawler Loader
- Case 450 Crawler Dozer

TILLAGE

- Case Disc Harrow, 10'
- MF 12 Ft Spring Tooth Harrow
- Oliver 2 Bot Trailer Plows
- JD 10' Cultipacker
- Used Cultipacker
- Brady Chisel Plow

HARVESTING EQUIPMENT

- Gehl 600 Harvester, 2 Row Cornhead and Pickup Head
- NI Unisystem 701 Tractor
- NI Unisystem 705 Tractor
- NI Unisystem 702 Tractor, 710 Combine & 760 Harvester
- NI 727 Husking Bed
- NI 323 1-Row Corn-picker
- NI No 7 1-Row Corn-picker
- Int Mtd Picker, 2 Row
- MF No 61 1-Row Picker
- JD No 25 Harvester
- Case 300 Harvester
- Case V-12 Shredder
- N I 2 Row Narrow Pull Picker
- MF Chopper
- MC Chopper
- JD Chopper

HAY EQUIPMENT

- NH 469 Windrower
- Hesston 1014 12' Windrower
- Hesston PT 10
- Dump Rake
- Side Delivery Rake With Steel Wheels
- 3 pt Hookup Mower
- Bale Thrower Wagon
- JD Hay Rake
- NI Hay Rake

MISCELLANEOUS

- Ford 4-Row Corn Planter
- JD 2-Row Planter
- JD 494 Corn Planter 4-row
- IH 400 Corn Planter, 8 Row
- 10 Used Spreaders
- NI 224 10-ton Spreader
- Potato Grader
- NH #354 Grinder Mixer

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Bethel, PA
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FARM EQUIPMENT

FARM EQUIPMENT

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720 harvester w/hay pickup	$6922	$5602
425 baler	$4452	$3727
35 hyd. rake	$1865	$1665
1190 mower cond., 9'	$6200	$5475

USED EQUIPMENT:

IH 574 Gas R.C		Coming in
Ford 740 tractor w/loader		$1975
Farmall M tractor		$1500
JD 4020 tractor	10,500	~~$11,800~~
F340 tractor, completely overhauled		$2,350
F460 tractor		$3,250
IH 154 Lowboy w/mower		$3250
2001 loader		$650
IH 4x14 trail plow		$375
IH 400 Cyclo 4 row planter		$3450
IH 400 Cyclo 4-row planter		$2975
Gehl FB88 forage blower		$575
IH 990 9' mower cond.		$2250
Pincor alternator with trailer		$1495
IH 715 gas combine w/cab, 13' plat., 743 4x30 cornhead		$17,500
IH 715 diesel combine w/cab, 13' platform, 844 4x38 cornhead, 375 hrs.		$28,000
Brillion cultipacker, 10'		$475
NH table blower		$395
Fox blower		$750
468 4-row cultivator		Coming In

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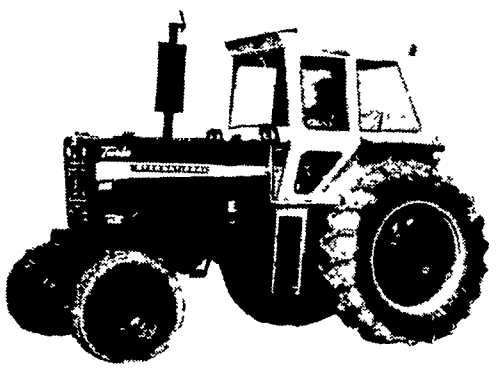

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IH 806 D, one of the last ones made, real nice
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IH 560 diesel, wf, fast hitch
1978 Ford F350 w/ SOLD np & 12' box, 37,000 miles, clean
JD 38 chopper w/2 row narrow head
IH 806 diesel, turbo, 3 pt wf, nice yr round cab
IH 706 diesel, 3pt , new paint, real sharp
JD 6620 diesel hydro combine, like new, 120 hrs , new in fall of 80
IH 656 diesel hydro, clean
NH 269 baler
IH 856 diesel, recent TA & engine overhaul, fully equipped
MF 300 quick attach combine w/cab & air, very clean
(1) ~~(2)~~ JD 4400 combines, cab & air, clean
Gehl 3000 skid loader w/3 buckets, 360 orig hrs , like new w/electric clutch shut off
JD 4020 D, PS, wf, good clean tractor
NH 717 super chopper w/2 row wide head, grass pickup & single row head, less than 200 acres on machine
JD 620, excellent cond SOLD
IH 856 diesel, wf, 38 ' rubber, 3 pt , clean
MF 65 diesel, wf, 3 pt SOLD
NI Uni System 701 w/combine & 11 head
NI 738, 4 row narrow
NI 730, 4 row wide
NI 737 husking unit
NI 727 Husking Unit

MISCELLANEOUS

New Aerovent high speed crop dryer model XL927, LP gas
New Hutchinson 6"x21' utility auger
Like new heavy duty commercial type side mount sickle bar mower, hyd driven
Cab to fit 56 & 06 series, $375
IH & JD rear & front weights
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FARM EQUIPMENT

FARM EQUIPMENT

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bobcat

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Farmall 140
Farmall M
IH 484 D
IH F544 Gas
IH I-656 Gas Hydro
IH F 450 D
IH F 986 D
IH F1066 D
IH Hydro 84 D
IH 184 Cub Lo-Boy
IH 85 Riding Mower
Oliver 1850

Plows
IH 550 5-Bottom
IH 450 3F Auto Reset
IH 531 3F
IH 700 6F Auto Reset
IH 710 4F Automatic
3F Trailing Plow
Fast Hitch 2 way
MF 5F 14" Mounted
JD F125 3F

Tillage
IH 122 Mtd Disk Harrow
Dunham 10 Ft Cultipacker
Howard S T. 180 Rotovator
Lely Power Harrow
MF 3 pt. Disk Harrow
Oliver 253 Disk Harrow
Brillion 16 Ft S.T Harrow
McConnel 20' Spring Tooth Harrow with Transport

Planters & Drills
IH 500 Planter, 6 Row
Pittsburgh 4-Row 3-pt Cultivator
IH 251, 2 Row Mtd
IH 510 16x7 Combination
JD FB 177B Drill, 17x7
JD 1250 Planter
MF 468 4-R Planter

Pickers
IH 234
IH 2 ME
IH 2 MHD
NI 2-Row Mounted

Combines
IH 91
IH 127
IH 403
IH 810 15' Grain Head
IH 227 Corn Head
IH 429 Corn Head on 403
JD 45

Compact Skid Loaders
IH 4125
Owatonna 1700

Hay Machines
IH 46 Baler w/Thrower
IH 37 w/thrower
IH 10 Bale Thrower
IH 115 Mower
IH 9 Ft. 990 Mower Conditioner
M C Rotary Scythe
Kubota 60" Mower
JD Hay Tedder
Myers Hay Crusher
MF 128T Baler
Hesston No. 10 Stakhand
NI Mower
IH 27V Mower
NH 67 Baler
Ford 530 Baler

Forage Equipment
IH 16 Harvester w/2 Heads
IH 550 Harvester w/2 Heads
IH 720 For Harv. with 2 Row Cornhead
IH 50 w/PTO Drive
IH 2 Row Wide Row Crop Units
JD 6 Harvester
JD 34 Harvester w/2 Heads
JD Flail Chopper
IH 5 Flail Chopper
AC 780 Harvester
Fox 546 Harvester
NH 717
Gehl FB 82 Blower
IH 42 Blower
IH 56 Blower
NH 25 Blower
Kools Blower
NI Forage Wagon

Miscellaneous
Snow Blowers For Cadets
Sauder Loader
IH 175 Spreader
IH 550 Spreader
IH 570 Spreader
Little Giant Roll A Way Elevator
IH 2001 Loader For I 544
NI Spreader
MF 205 Spreader
Waldron Dozer Blade w/IH or JD Mountings
JD Post Hole Digger
Woods 0210 Mower
Woods Cadet 60 Mower
Woods RB7 Blade

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NEW MC FLAIL CHOPPER
$2395.00

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JD 110 riding lawn tractor & mower

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FARM EQUIPMENT

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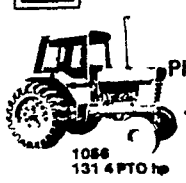
1056
131 4 PTO hp

886
105 6 PTO hp

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WE HAVE A COMPLETE INVENTORY READY FOR THE FIELD
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IS UNBEATABLE!

ANNOUNCING AN UNBEATABLE SALES PROGRAM FROM IH!

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RECEIVE $4500 IN "IH RED POWER" DOLLARS REDEEMABLE FOR ANY IH MERCHANDISE OR EQUIPMENT

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A 3388 2+2 TRACTOR EQUIPPED WITH 18 4 x 38 8 PLY TIRES FOR **$38,500** (LIST **$49,080**) AND GET **$5000** IN CASH BACK FROM IH OR **$7000** IN IH "RED POWER" DOLLARS

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1420 Combine
1440 Combine
1460 combine — priced right
All Combines Finance & Warranty Waiver Until 9-1-81
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3388, fully equipped
(2) 686 Farmalls
484 Utility
84 hydro row crop
584 row crop
784 row crop

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- IH 4130, Rebuilt, new tires
- Bobcat 610

USED EQUIPMENT

(2) IH 2000 loaders for Farmall or utility
IH #15 rake, painted, new rubber teeth
175 McCurdy grain box on good Grove runn SOLD , $675
IH D 1066, year-round cab, heater, 2 valves, 20 8x38 rubber, good cond
IH 656 Farmall Diesel w/3 Pt., Nice
NI 319 mt pl SOLD 656, 460, M, etc.
IH mtd 234 Picker for M, 560, 656, Exc. Cond
IH 830 Forage Harvester, 4 yrs old, good cond , hay head, new corn head
JD 13x7 FBB Grain Drill, Exc. Cond
Sheller for NI mtd picker, 150 acres
NH 469 Haybine
Many used reconditioned cadets
4 row narrow corn head for JD 105 combine, $1200
Moline drill, 16x7, combination, nice
Oliver 18' wing disc
IH 470 12' disc
JD 14' rotary mower
IH 56 blower, nice
Many used John Deere Harrows
JD FBB grain drill, good cheap drill
NH Super 717 1 row corn hd, hay pick-up
NH 273 baler, like new
H Farmalls (2)
JD 2510 gas tractor
B 414 diesel, 3 pt , overhauled, nice
NI 213 spreader, new web
Super C w/cultivators, belt pulley
IH 2400A tractor w/6 way blade, ideal for snow removal
IH 4-Row cyclo no-till planter, nice
IH 449 planter, 4-row, nice, good cond.
MF 4-row planters, 50 acres
JD 34 harvester, 1 row head, new knives

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WD45.....$1350
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1 WEEK ONLY
CASE 1030
$3950

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860..... ..$3000
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NAA $2850
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(2) 800 .....$2500

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4430 Cab ...$17,500
(2) 4320.. . $11,500
5020 Cab - Duals $8900
4020D $7900
3020D $6900
(2) 820D.....$2900
730G $2500
MT $1650
R Diesel $1500
4020 Gas $5900

MASSEY FERGUSON
1155D $9500
1150D $7500
1105D w/Duals $8750
1085D - Cab...$8750
175D $4850
T030..... ..$1350
Pony w/cult....$1500

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NI 701 UNI w/CAB COMBINE - GRAIN HEAD
727 HUSKING BED
3x30 HEAD
2x40 HEAD
$5500

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Cat 941 ....$16,500
Cat 933 .....$8750
Cat 933 Swamp.. ....$8750
JD 350 .. ....$8800
JD 450B w/9300 Hoe . $14,900
Cat 955H - $9500
AC HD7 .....$6900

DISC'S
Int 36 w/wings . $4500
Int 44 w/wings . $4500
Long Offset.. . $4000
Wilbeck Offset . $4500
(2) Int Cubs - Rebuilt $600
JD KBA 28 Rebuilt . . . $750
IH 28 FH - Rebuilt$750
(2) IH 44 Blade - Rebuilt $1800 - $2000
(2) IH 40 Blade - Rebuilt $1800
(3) IH 36 Blade - Rebuilt $1800
White 44 Blade - Rebuilt $2000
(2) Cub - Used $400
Oliver 36 Blade Wheel $1500
(16) 6'6" 3 pt - New $495

CASE
1370D..... $11,000
1030D $5000
930DCK..... $5000
1470D 4WD - Cab $13,900
(2) 930D CK - Standard $2800
(2) 830D CK ... $5000
930 Standard. $1850
970 w/Cab ... $7750
800 D $1500

OLIVER
2655 - 4WD... $8,000
2050..... $6900
1950T 4WD .. $7500
1950 GM $7000
1855 - Cab... $10,000
1850 - 4WD ... $7500
1800 - 4WD ... $7000
1650D $3500

LONG
N 610DT $10,900
N 560DT..... $8900
560DT $5000
N 360 ..... $7300
N 310C..... $6750
N 510 Crawler$10,500

FARMALL
1086D..... $14,900
1466D Cab .. $14,900
(2) 1066D Cab. $10,900-$12,900
806D $4800
706D German . $6900
(2) 706D $3900-$4600
(2) 706G $3500-$3900
674D w/Loader $7900
656D $5450
2404G w/Mower$4900
300G $1400
Super A..... $1500
(2) Cub w/cult .. $1750-$2850
(2) H .. .$375-$750
(2) C .. $1000-$1600
(2) M ... $900-$1275
856 w/cab... . $9500
856... .. .. $9000
806 w/cab & duals.. .. .. $8250
806..... ...$7350
560D w/cab . . $3250
1566 - Black Stripe - 1975 . $8500
A. $875

FLAIL CHOPPERS
JD 16A $1500
NH 36... .... $2000
MC $695

COMBINES
Gleaner CII w/Grain..... $3500
(2) JD 40's From$1800
JD 45 .. .... $1500
IH 203..... $2000
IH 715.. ...$10,000

CORNSHELLERS
(2) JD 43 PTO .. $595
MM D PTO $375
(3) NI Grinder for Mtd .....$350-$750
(5) NI Shellers for Pull & Mtd ...$300-$1000
(6) IH 234 Shellers & 12 Roll Beds .....$350-$950

HARVESTER HEADS
(2) NH 880 2x30
NH 880 2x40
NH 880 3x30
NH 818 PU
NH 717 2x30
(2)NH 717 PU
(3) NH 717 Sickle
(3) NH 616 PU
(2) NH 616 Sickle
(2) JD 34-38 1X Corn
(2) JD 34-38 2x30 Corn
(7) JD 34-38 PU
(6) JD 34-38 Sickle
(2) IH 550 2x30 Corn
(7) IH 550 PU
(7) IH 350 - 550 Sickle
(7) IH 350 PU
Hesston 2x30 Corn
(4) Gehl 2x30 Corn
(10) Gehl PU
Gehl Sickle
(2) Fox Sickle
(5) Fox PU
AC 720 2x30 Corn
(3) AC 720 PU
(2) AC 780 PU
(3) Hesston PU
(2) Fox 2x30 Corn
Fox 1X Corn
Fox 4x20 Corn
(2) Case PU
Fox 3x30 Snapper
Fox 3x36 Corn

DRILLS
Int 13 S Disc.... $900
Int 17 S Disc... $1800
Int 18 D Disc .. $2000
JD 17 S Disc.... $950
JD FBB 13S Disc $1650

TRAILERS
1969 Great Dane 35 ton detachable .. $13,750
New HD10 2½ ton $1650
(2) New HSE14 4 ton .....$1600-$1700
New HSM14 6 ton $2000
New HSL14 6 ton $1950
(3) New HTR16 8 ton $2950
New HTRB18 18 ton $5875
1976 Gooseneck 3 axle w/tilt top . . $5000

CORNPLANTERS
IH 6X Air - Liquid $2500
(2) JD 290 Pull . . $595
Ford 4X w/Gandy $1000
2x3 pt $295
354 Ford Air Planter w/monitor - like new..... $1950

CABS
New All Season For 930 & 1030. . .$1700
New FV For IH Combines..... $1000
New FV For 1150 MF $1700
New FV For 1085 - 1155 MF... . .$2000
Used For JD 45 Combine.. .... $600
Used For IH 203 Combine $800
Used For NI Uni System $900
Used for 1750 Oliver $500
Used For 4020 w/Roll Bar. $600

CULTIPACKERS
Brillion 9' $175
Dunham 12' $595
(3) 16' packers. . $795-$1250
Dunham 16' Mulcher $2275

HARVESTERS
NH 717 - 2x30 . $2350
AC 720 - 2x30 - PU..... $1750
IH 650 - 2x30 - PU..... $2000
Fox SP Diesel - Max II - 3 Row - Flail Head $11,500
Fox - 2x40 & PU . $500
NH 890 w/any head

NI UNI SYSTEMS
702 Tractor
(3) 701 Tractor
(2) 727 Husking Bed
(4) 2x40 Cornhead
(7) 3x30 Cornhead
(3) Combine
(3) Grainhead 4x30 Cornhead
(2) Chopper
(2) 3x30 Chopper Head
(4) Pickup Head
High Moisture Throat
(2) 2x40 Chopper Head
(3) 3x40 Corn Head

SPECIAL
NI 701 UNI w/CAB COMBINE & GRAIN HEAD
$2500

MISC. CONSTRUCTION
Int TD9 Winch .. $500
Davis DH5 trencher New Diesel . $12,500
JD 420 winch ... $600
New winch $1000
(6) Sweeper attach. From $95
(40) Used hoe buckets ... From $150
(25) Loader buckets .... From $95
New landscape boxes .... From $425
(4) Set forklift forks ..... From $300
Sheepsfoot Roller $1750
Cat D2 Winch .. $400
JD 1010 Winch. $250
Air Compressor (Garage Type) - Like New 5 HP . . .$1750
Mich 35 4WD Loader $8500
Franklin 133B Pack-N-Back Skidder. $7750

BACKHOES
Long 3 pt. Hoe-new... . .$4500
Long 5 in 1 w/cab.. ....$17,500
(2) JD 310 .. $11,500 & $10,500
Ware Hoe Attach $2750
Case 580B w/Cab Extend A Hoe . . $7350
Case Hoe Attach..... . .$2500
JD 9300 Hoe Attach.....$5500
3 Pt. Backhoe.. $2400
Arps 3 Pt. Backhoe.....$3000
Int 2504 .....$5700

SPECIAL MENTION
NH 2x30 SNAPPER HEAD FOR 880 OR 890
(2) N.H. 850 ROUND BALERS

LOG SKIDDERS
Taylor S112 - Nice $7500

CORNPICKERS
NI 12 Roll Mtd. (319)..... .$3500
NI 12 Roll Mtd. (305).....$1950
(2) NI 324 12 Roll. $5500
(3) NI 311 Sheller $1650
NI 324 Sheller . $5800
NI 325 Sheller . $3500
Ford 1X Mtd (Blue) $1350
NI #10. . .... $895
NI 325 - 30" Coming in

ROLLBACKS
1979 Int 2500 Tandem 290 Cummings 1110 Trans Jerr-Dan 26' Rollback Built Super Heavy . $48,500
1968 Int. Diesel - 24' $8500
1975 Ford Diesel 24' - 8000 Louisville.... $20,000

COMPLETE RUNNING GAS & DIESEL ENGINES
50 On Stock - Call

SKID STEER LOADERS
Case 1740 Diesel.....$6800
Melroe 530 w/ 2 Buckets... .$5800
Melroe 600. . .$3000

PLOWS
White 6x18 Reset $5000
(2) JD 5x16 semi mtd .....$900-$1350
JD 5x16 Pull....$775
(40) 1X to fit small tractors
JD 1450 6x16. . $2150
JD 1450 6x16. $2950
JD 1450 6x18. . $3350
IH 720 5x20 Reset $5000
White 348 3x16 Reset $1850
(3) JD 2600 4x Reset New $5000
IH 6x16 Reset $2800
JD 2600 7x18 On Land Spring Reset . .$6000
JD 6x16 .....$1250
1x-2x pulls on stock
Lot of 3x and Smaller Plows
MF 3x Rollover. $1250

DUMPS - CONSTRUCTION
1974 Ford Louisville Single Axle New 9' Dump Body 225 Cat Diesel $12,750
1974 Int 2050 Single Axle New 9' Dump Body 225 Cat Diesel . . $13,750

DUMPS - FARM
1974 Ford Louisville Single Axle New 18' Omaha Dump w/Cattle Racks 225 Cat Diesel . . . $14,950
(2) 16' Steel Dump Bodies - Complete - Used Less Than 1 Year Excellent. $4500

FORKLIFTS
Ford 30' Diesel . $11,500
JD 2010 . . $5000
Int 340 . $4500
Yale 3000 Lb . . $3500
Case 585D $9900

TRUCK TRACTORS (All Diesel)
1970 Dia Reo conv. screw . . . $7000
1968 F Mack Sleeper screw. . $2500
1976 Ford 7000 Louisville single $8950
(2) 1974 Ford Louisville single $8500
Int Emoryville. $1500

SPECIAL
NI 702 UNI w/CAB HARVESTER - 2x40 CORN PICKUP HEAD
$4500

HAYING TOOLS
JD 336 Baler w/Kicker..... $3900
(2) Chopper Attach For Baler $475
(2) Elevators.... $695
NH 479 Haybine $3000
NI Cut-Dutioner $1800
Gehl Haybine . . $1250
Hesston 10 Stacker - Nice $3000
JD Stack Mover $1850
(2) Hesston 10W Mover..... $750
NI Rake..... $595
AC Rake $795
(2) NH 850 Round Balers

CHISEL PLOWS
Athens 13' pull . $1575
Glenco 9' Soilsaver $3400
(8) Field Cult. - ..... From $795

COMBINE CORNHEADS

AC		JD	
(2) C630	(3) 229	444	422
(2) G440	(6) 227	(2) 343	33
For F or G	25 22	435	322
(3) C440	I H	(3) 434	(3) 321
C430	10'-13'	(4) 334	(2) 24
F435	Grain	(2) 313	(4) 222
F430	Heads	(2) 244	(2) 22
A330	OLIVER	(7) 234	20
F330	703N	(5) 210	QT Grain
FL330	(4) 544	(2) 205	Head
(3) E III	541	13' QT Grain	MISC.
240	(2) 531	8' & 10' For 40 & 45	NH 4x40 QT
(2) E240	(4) 522	IH	NH 3x30
A240	(3) 512	843	NH 2x40
K 13' Grain	MF 63	833	CASE 4x40
	44	(2) 744	CASE 3x30
		(3) 743	N.I. UNI
		(3) 429	4x30
		(4) 733	(3) 3x40
		(3) 329	(7) 3x30
		(2) 327	(4) 2x40
		(2) 724	

NEW MACHINERY SPECIALS

4' 3 Pt. Rotary Mower	$485
4' Pull Rotary Mower	$675
5' 3 Pt. Rotary Mower	$495
6' Pull Rotary Mower	$795
5' Free Stall Scrapers	$450
6' Free Stall Scrapers	$475
Landscape Boxes - Same As Above	
3 Pt. Boom Poles	$60
7' 3 Pt. Peg Harrow	$395
10' 3 Pt. Peg Harrow	$495
14' 3 Pt. Peg Harrow	$595
3 Pt. Fertilizer Spreaders	$395
6' 3 Pt. Landscape Rakes	$495
1 Row 3 Pt. Marker	$175
2 Row 3 Pt. Marker	$265
7' 3 Pt. Blades	$245
6'6" 3 Pt. Disc	$495
1 Bottom 3 Pt. Plow	$295
2 Bottom 3 Pt. Plow	$450
1200 Bu. Corn Cribs	$795
3 Pt. Woodsaws	$875
"0" Category Tools 3 Pt. Disc	$295
5 Ton Wagon.	$450
6 Ton Wagon.	$475
8 Ton Wagon w/8" Rims & QL Tongue	$550
10 Ton Wagon w/8" Rims & QL Tongue	$625
12 Ton Wagon w/10" Rims & QL Tongue	$925
11 Ton Wagon w/Tandem Axle	$895
Round Bale Feeders.	$175
Gravity Bins . .	$450

MISC. MACHINERY

Long RollBars. . $300
NH 352 Feed Mill $2850
Manure Spreaders
Snow Plows
Side Dressers
Woodsaws
Scraper Blades
Loaders
Large Papec Mill. $500
Spike Harrows ..... $75 per section
Spring Harrows ..... $75 per section
Swartz Mixer Cart $1850
1 Row Potato Digger..... $295
Kools Recutter . . $975
Lime Drill $295
(2) Rotary Mowers - Approx 14' ..... $1800-$3500
Long 72" Rotovator - New $1695

DUALS (HUBS EXTRA)

18.4x38 JD Axle$1500	18 4x34 Snap On $650
18.4x34 Axle . . $500	18.4x38 Factory Oliver . . .$1350
16.9x38 Axle . . $750	18 4x38 Factory Ford Axle - New . . .$1800
(6) 18.4x38 Axle $575 - . $675 - $750 - $775 - $900	Lots Of New Duals On Stock
18 4x38 Factory Axle MF... . $1000 .... $1350 - $1500	
15.5x38 Snap On..... . . $450	

WANTED TO BUY

NI 323 & 325 CORNPICKERS
2x30 HARVESTER HEADS (ANY KIND)
3x30 HARVESTER HEADS (ANY KIND)
USED TOYS & PEDAL TRACTORS

ALL TARPS ½ PRICE UP TO 10x20

CORNPICKER SPECIALS

NI 325 Picker - 8 Roll & Sheller-$4850
NI 325 Picker - 12 Roll & Sheller-$5850
(2) NI 324 Picker - 12 Roll & Sheller - $4850 - $5850

LOTS MORE ON STOCK

CONSIGNMENT AUCTION
MONDAY AUG. 10
9:30 A.M.

FARM EQUIPMENT

Ford Tractors Equipment

NI hay crimper
469 NH mower conditioner
22 NH forage blower
JD hay conditioner
NH 611 forage harvester w/3 heads
Farmall M tractor w/2 row corn husker

EDWARDS FARM EQUIPMENT
291 W. Moorestown Road,
Route 512 At Clearfield,
Nazareth, Pa 18064
Phone 1 (215) 759-0240

JOHN DEERE

JD 4430 Tractor
JD 4030 Tractor
JD 4020 Tractor Side Console w/Cab
JD 4020 Tractor, Narrow Front
JD 4020 WF Power Shift
JD 2640 Tractor w/loader
JD 1010 Tractor
JD 950 Tractor
IHC M Tractor
H Farmall w/3 pt. hitch
Brady 1440 Shredder
JD 1209 Mower Conditioner
JD 485 Mower Conditioner
JD 237 Corn Picker
JD 227 Corn Picker
JD 7000 4R Consv Corn Planter w/Liquid Fert.
JD 1240 4R Plateless Corn Planter
JD 1240 Corn Planter
JD 1240 Corn Planter
IHC 51 Corn Planter w/Liq. Fert.
JD RWA Disc
Athens Disc
JD FBB 15 Disc Grain Drill
JD B Plane 15 Disc Grain Drill
JD 15 Disc Van Brunt Grain Drill
JD 3800 Chopper w/2 row corn hd
JD 34 Chopper w/corn head
NH 717 Chopper w/1R corn head
Woods C80 Pull Type Rotary Mower
JD 6600 Combine w/15' Platform & 444 Corn Head
JD 6600 Combine w/platform
JD 105 Combine w/platform and corn head
JD 7700 Combine w/platform and 6R corn head
Woods RM 306 Rotary Mower
Woods 120 Offset Rotary Mower
JD 214 Baler w/thrower
JD 24T Baler w/ejector
JD 24T Baler w/ejector
NI 279 Cut/ditioner
JD 145 6B Plow
JD 325 3B Plow
JD 1450 5B Plow
JD 714 Forage Wagon w/1065 A Wagon

ENFIELD EQUIPMENT INC.
Whiteford, MD 21160
Ph: 301-452-5252

FARM EQUIPMENT

SUPER SPECIALS - MUST GO!

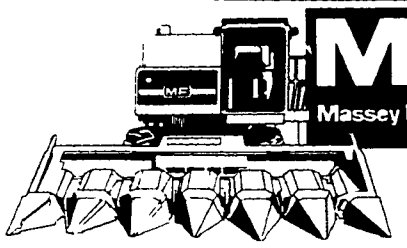
New Equipment	Sale Price
Hydra Mac 20C Skid Loader	$16,000
1584 D RC tractor	11,900
I684 D utility tractor	12,680
1784 RC tractor	13,800
IH 400 4R cyclo planter (Waiver until 4-1-82)	4,500
IH 5100 16x7 comb drill	3,660
2250 loader (buckets not inc)	2,550
I986 D tractor*	$26,500
I1086 D tractor*	33,000

*Both of these tractors are eligible for a $3000 Rebate from IH if purchased before July 31, 1981.

Used Equipment

Farmall 544 G tractor (exc. cond)	5,800
I-656 D tractor	6,600
New Idea 705 D Uni-System (real bargain) (Combine, cutter bar & 3 row corn head)	19,500
IH 990 mower conditioner, 9'	1,295
IH 37 baler w/thrower	1,125
John Deere 24T baler w/thrower	1.795
IH 55 chisel plow 13' (Good cond)	1,595
IH 700 4F plow (auto reset)	2,250
NH 479 haybine, 9'	2,950
IH 203 w/grain platform	2,200

C & W EQUIPMENT, INC.
260 York Rd.
Carlisle, PA 17013
717-243-4419



MF Massey Ferguson

NEW COMBINES, GRAIN HEADS, CORN HEADS
Call For Special Prices & Rebates

MF 860 Combines (6)	Call
MF 850 Combine (2)	Call
MF 750 Combine	Call
MF 550 Combine (4)	Call
MF 540 Combine (2)	Call
MF 15' Grain Head (9)	Call
MF 16' Grain Head	Call
MF 18' Grain Head	Call
MF 13' Grain Head (6)	Call
Profiteer 14' P U Reel (7)	@ $625.00
Profiteer 15' P U Reel (3)	@ $650.00
MF 24 2 Row Corn Head (9)	@ $2350 00
MF 1143 Corn Head (4)	Call
MF 1144 Corn Head (7)	Call

USED COMBINES

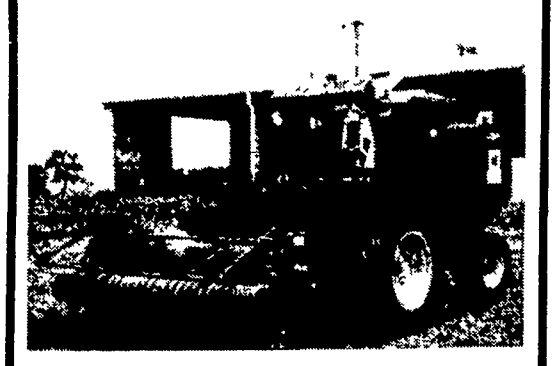
MF 760 Hydro w/Grain & Corn	$48,500 00
MF 750 Hydro w/Grain Head	$29,000 00
MF 750 4 sp w/Grain Head	$24,500 00
MF 750 Hydro w/Grain Head	$28,000.00
MF 760 6 cyl 4 sp Grain Head	$25,500 00
MF 760 cyl 4 sp Grain Head	$19,500 00
MF 510 D 3 sp w/Grain Head	2 @ $12,500 00
MF 300 Gas, Grain & Corn	$9000 00
MF 410 Gas w/Grain, as is	$1500 00
MF 300 w/13' Grain	$3100 00
MF 35 sp 8' cut	$1500 00
MF 30 w/2 Row Corn	$2500 00
White 7300 Gas, Grain & Corn	$17,500 00
JD 4400 Gas, Grain & Corn	$15,900 00
IH 315 Gas, Grain & Corn	$7900 00
IH 303 Gas, 13' Head	$1790 00
IH 303 Gas, Grain & Corn	$3900 00
IH 141 Gas W/Grain	$2000 00
IH 91 10' w/Cab	$950 00
MH 80 sp 12'	$600 00
JD PTO Corn Sheller	$275 00

WE SOLD 12 NEW COMBINES THIS WINTER WHICH GIVES US A VERY GOOD SELECTION OF USED COMBINES

USED TRACTORS

MF 1155 8 sp	$11,000 00
MF 1135 M P Less Cab	$9500.00
MF 1085 w/Rollbar, 8 sp	$8200.00
MF 1080 M P , Engine O H	$6500.00
Case 1370, Cab 1480	$14,000 00
Oliver 1650 Diesel	$5900 00
Oliver 1600 Gas	$3500 00
MF 6 hp Riding Mower	$350 00
MF 33 Wheel Loader	$9,000 00
NW 71 Skid Steer Loader	$8,000 00
MF 7 Tractor w/Mower 10 hp	$875 00
IHC 1066	$11,500 00

M.M. WEAVER & SONS, INC.
Leola, Pa. 17540 717-656-2321
Located 4 miles West of New Holland on Route 23, 1½ miles Northeast of Leola on the North Groffdale Road, 1 mile on the right, opposite Groffdale Mennonite Church.



Fox Max-1 harvester, 3 row corn and pickup, one owner, very sharp. Don't miss this deal!
717-733-4516

SPERRY NEW HOLLAND SPERRY NEW HOLLAND

M & R EQUIPMENT
New Park, PA
717-993-2511
Red Lion - 717-246-1972
Residence - 301-452-8693 after 6 PM

NEW HOLLAND SPECIALS!
(New) NH 474 haybine, $5500
(New) NH L-35 skid loader w/deluxe glass cab enclosure, 7' bucket.
Reg. $16,900 NOW $13,200
(No Trade)
Call for a Skid Loader Demonstration Today!
Waiver of Finance on all New NH Skid Loaders, Manure Spreaders & Grinder Mixers until 9-1-81
Waiver of finance on all hay & forage eq. until 1-1-82
One Day UPS Service on NH Parts
13.9% Financing Available
Call For Details

THIS WEEK'S SPECIALS
NH 467 haybine, A-1
IH 203 12' w/hume reel

TRACTORS
Farmall H, good shape
Farmall M
IH Super H Farmall
AC D14
VAC Case w/wide front

MISCELLANEOUS
NH 479 & 460 haybine
AC 903 haybine
NH 1469 SP w/cab
NH whirl-a-feed blower
NH 461 haybine
(2) McCurdy gravity boxes 225 bu & 275 bu
Disc, plows, mowers, balers, wagons, rakes, harvester grain bins, harrows, pickers, & loaders
Unloading wagons $450-850
3 pt. rotary cutter
Pull type rotary cutter

Hesston hydro-swing 12' haybine $1950
MF baler w/thrower, $650
IH fast hitch mower

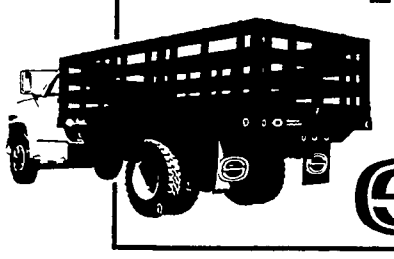
COMBINES
MF Super 26, 10' A-1
MF 35 SP 8' cut
JD 25, 7' cut
IH 76 7'
MF 510 quick attach through
AC 66 pull
IH 203 12'
JD 30 auger feed, pull

HARVESTERS
IH pickup head - fits 50, 55, 550, 555 & 650
JD 38 2 or 1 row
IH 550 2 row w/pickup
IH 55, 2 Row
AC 780 2 row
NH 717 harvester

DISMANTLING COMBINES FOR PARTS
Gleaner A, C, CII, AC 60, 66, IH 64, 76, 125, 127, 141, 95, 91, 93, 203, 303, 205, 151, JD 12A, 25, 30, 40, 45 round back, 45 square back, 55 round back, 55 square back, 95, 105, MF 80, 90, 26, 27, clipper, 72, 82, 92, 35, 300, 410, 510, Oliver 35, 40, 430, & pull type, Ford SP & pull types.

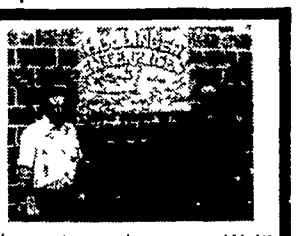
DISMANTLING TRACTORS FOR PARTS
JD 2010, 70D, 4010, IH F 14, A, B, C, H, M, 300, 350, 460, 460 Ut , Supers C, H & M JD A, B, 50 & 60. AC WD & D17 Oliver 70 & 77. Ford 8N & 860 Case SC & V.A C Massey 44D, MF 85D, IH 400, MTA, 240, F20, WD D2 Cat crawler.

Dismantling 75 combines for parts
KEITER'S FARM MACHINERY
R D. #1 Halifax, PA 17032 Rt. 225 20 mi. from Hbg
Phone. 717-362-9574 or 362-9096



Tough, Dependable Stake Bodies
Omaha Standard
FARMERSVILLE EQUIPMENT INC. Ph. 717-354-4271

Hollinger tractor co.
749 Rothsville Rd., Lititz, Pa. 17543
(717) 626-1120
Call
Larry Hollinger
or Lee Dull
HOME
(717) 949-3451



We want your business We'll do our best to serve you Larry Hollinger, (left) and Lee Dull

CRAWLER LOADERS

1972 IHC 150 w/ripper	$8500
JD 450B w/Rops	$11,500
Cat 977H Lever Steer, ready to go	$11,500
Cat 977H w/cab, 90% undercarriage	$12,500
(2) Cat 955 12A	$6,500
AC HD 6	$4,500
1974 Case 450 Backhoe Loader, sharp	$12,500
JD 440 Dsl , sharp,	$5500
JD 420 Gas, as is, needs work	$2500
JD 350 w/ROPS	$7,500
Cat 955H Pedal Steer, sharp	$12,500
IH TD9 w/ripper, sharp, 85% undercarriage	$6500
AC HD5 Crawler Loader, Sharp	$5500

BACKHOES

1978 JD 500C	$25,000
1972 Ford 4500 Dsl w/cab	$9,000
IHC 3500 sharp	$9,000

GRADERS

(2) Gradall 2460 dsl U/D	$5,500
AC-45 w/cab (diesel)	$4,500

AIR COMPRESSORS

Schram, w/50' hose & Jackhammer ready to go	$2,850

ROLLERS

Rosco, Labatory	$2,500

TRAILERS

1-New Eager Beaver 15 ton tag along w/air	$9850
Patsco 25 ton drop deck, tandem axle	$4,500
1-New Eager Beaver 9 ton tag along, electric brakes	$4850
1979 CMI hyd folding gooseneck, 35 ton, like new	$20,000
35 ton detachable, sharp	$12,500
Drop Deck, single axle, good	$3500

TRUCKS

1965 International 10 wheel dump, gas	$2,500
1972 Ford 10 wheeler dump w/2¼ cat	$10,500

RUBBER TIRED PAYLOADERS

Hough 30	$6,500
Hough HM w/cab, new motor, good tires, ready to go to work	$6,500

MISCELLANEOUS

Paver 22PL, like new, 2 yrs old	$28,500
(2) Winch to put on truck tractor	Make Offer
Riding Sweeper	$950
Hobart Welder w/Leads on trailer	$1,150

Used Tractors:

John Deere 4520, 4430, 4320, 4030, 1520, 2030 w/loader, 2510, Large Selection of 4010's, 3020, 3010, 60 with 3 point hitch. Farmall 1066, 966 with cab, 806, 826, 460, 450, M, H. Allis Chalmers 210, Ford 8N & 9N. MF 180, 175.

Used Combines

John Deere 7700 diesel, 4400 gas Rotary screen, Massey Ferguson 300 with Quick Tach heads (sharp) 2, 3, 4, 6, & 8 row John Deere corn heads, 6 row IH head to fit 815 or 915.

Used Trucks:

1974 Chevy w/new 16' grain body & hoist, 427 engine, 5 spd. trans., 2 spd. rear. 1971 International 1800 with new 14' Body & hoist.

Used Plows & Disks:

1450 John Deere 7 Bottom. Large selection of John Deere 5, 6, & 7 Bottom. Athens 21' Hyd. Fold disk. IH 470 18' Disk. Large selection of smaller John Deere disks.

John Deere 950 15' Mulcher also 12' 950 mulcher. Brillion 18' spring tooth on rubber. Used year around cab for IH 766-1566. Large selection of Fox choppers & head. Good supply of Fox Parts. Fox 3RN corn head, NI 3RN head for chopper. New Fox flail attachment. New Gehl, Fox & Badger Equip. Gehl 95 mill. John Deere 1240 Plate & Plateless corn planters. Over stocked on lids for Hawk spreaders, exc. cond. JD model 2500 6 btm. 18" auto. reset plow. GSI grain bins and augers.

D & R EQUIPMENT INC.

Ringoes, New Jersey
(201) 782-5082

New & Used Equipment

New Ford baler model 552, round bales
New Hesston stakhand model 10
AC model 904 mower conditioner
AC haybine, model 829
New Ford hay conditioner model 537, 538
Owatonna swather, model 260 w/cab & air cond.
Case SP haybine, model 950
New MC rotary scythe, model 9E
New Lely hay rake, model Jemini
New Lely tedder
Ford tractor model 6700, 5600, 7700, 2000, 4000
Several Ford tractors model 8000 to choose from
Ford tractor model 3000 w/optional loader
Ford tractor model 1700, 2 wheel drive diesel
David Brown model 4600
2 Farmall Cub w/hyd. lift w/Woods 50" mower
IH Cub Lowboy model 154 w/mower & 54" snowblade
Farmall model 460
Massey Ferguson 165
Selection at 2 & 4 WD Kutoba tractors
Selection of Ford Lawn & Garden tractors

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FARM EQUIPMENT

FOR SALE

8 KW PTO generator on wheels, $950
Schedule 80 PVC pipe 3" & 4" Victaulic couplings.
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FARM EQUIPMENT

IHC 915 COMBINE
With Two Heads
$20,000 or best offer.

2 WHITE 2-105
$13,000
717-362-3132 or
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FARM EQUIPMENT

USED EQUIPMENT

TRACTORS:
- Waiver of Finance on Used Tractors To Dec. 31, 1981

IH 1566 D., Cab & Air, 30.5x32 tires, new TA, Real Nice - $23,000!
JD 4520, 20.8x38 Radials, No Cab - $13,500
IH 706 Gas, Eng. Overhauled, New Paint - $5,950
IH 560 Gas, 400 Gas, 300 Gas
IH 656 D. Hydro
IH 350 High Utility
IH 350 Farmall
IH 544 Gas w/2000 Loader
400F Gas, Fast Hitch, PS, Nice Shape
185 Lo Boy w. Mower, Real Nice!
MF 165 Diesel
JD 1010 Gas w/Tricycle Front End
Oliver 1800 Gas, Wide Front End, over & under

TILLAGE:
IH 475 13'5 Disc Harrow
Bush Hog 18' Folding Disc
Pittsburg 12' Disc
Oliver 251 9' Disc, Real Nice
IH 370, 350, 37, 35 In Various Sizes
JD 12' 3-Rank Chisel
JD 1600 12-shank Chisel Plow
JD F245 H 7-Bottom on Land Plow
Int. 663 6-Row Cultivator

PLANTERS:
4 & 6 Row Cyclos, Field Ready!
JD FBB 17x7 Comb. Single Discs, Good Shape!
JD 494-A, DD, 4-Row Planter
IH No. 10 13x7 Plain Drill
IH No. 10 16x7 Single Disc, Comb., Hyd. Lift
IH No. 10 16x7 Single Disc, Comb.
Oliver 24x6 Combination Drill
Oliver 17x7 Combination Drill

COMBINES:
WAIVER TILL 9/1/81
Gleaner "E" with 10' Grain Platform, Like New, Never Used In Corn! SOLD
IH 915 6-Row Head, Low Hrs.
810 15' Floating Cutting Bar
810 13' Floating Cutting Bar
IH 403 w. 4-Row Wide Head & 12 ft. Grain Platform
IH 315, 2-Row Wide Head
IH 205 2-Row Wide Head
IH 203 w/2 Row Head
IH 227 Cornhead, fits 315, 205 or 203

HAY & FORAGE EQUIPMENT:
JD 115 Forage Wagon
Model BN98 Badger Blower
717 NH Chopper
38 JD Chopper
550 IH Chopper
36 NH Flail Chopper
33 NH Flail Chopper
1014 Hesston Mower Cond.
420T Hesston S.P.
NH 479 Haybine
MF DEO-20 3 pt. Hitch, 5 Bar Rake

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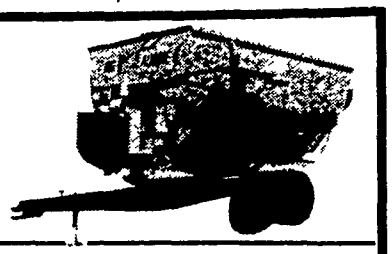

USED EQUIPMENT

TRACTORS
Case 530 G
Case 1070 D
Case 1370 C-A-H
Ford 4000 G
IH 660 D
IH 1066 Hydro
MF 2135 Turf
AC 7040 C-A-H
AC 7080 C-A-H
DB 1200 D
DB 990
MM Jet Star 3 diesel

LOADERS
Case 1816
Case 580 w/hoe
Case 380
1530 Uniloader
Uniloader fork - grapple

UNI-SYSTEM
701 Power Unit
708 Power Unit
702G w/combine
729 A sheller
767 harvester
762 row crop
760 hay pickup
710 combine
743 N corn head

FORAGE
Gehl 800 recutter
Gehl 600 harvester
Gehl 610 box
Gehl 910 box
J.D. 65 blower
N.H. 1880 SP
JD 216 box

MISCELLANEOUS
Ford 101 plow
Hesston PT 10
JD 700 grinder-mixer

NEW IDEA
Manure Spreaders 212, 213, 214, 224, 218
#7 corn picker
325/314 picker sheller

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TRACTORS
AC 185D w/loader
(2) AC 7040
(2) AC 7000
MF 165
JD 2520
Ford 4500 Loader
MF 165 w/Loader
Oliver Fiat 4 Wheel Drive
JD 630

CORN PLANTERS
AC 600 4R
AC 333
AC 600 6R
AC 600 4R w/liq. fert.
AC 600 4R w/dry fert.
AC 10 Row no till Soybean
White 6 Row
IHC Cyclo

FORAGE HARVESTERS
NH 1895 w/4R Head
NH 1890 low hours
Fox 3310 w/3RN windrow Pickup, Exc. cond.
NH 892 3 row Wide

SKID LOADERS
NH L35
JD 1010 Gas Crawler
NH 775 Gas
Ford 4500
NH 425 Rental

COMBINES
NH 995 w/15' Platform
AC G w/4RW and 13' Platform
AC MKS w/13' Platform & 6RN
MF 410 w/13' Platform
MF 510 w/13' Platform & 4R Wide
AC AII w/2R Head, wide, 10' Platform
AC 3-30 Corn Head

SPREADERS
NI 224
NH 362 Tank
NH 365 Tank
NH 368 Tank

MOWER CONDITIONERS
NH 1469 w/Ford engine
NH 495
NH 479
(2) NH 1495 Self Propelled
NI 279
IHC 225 Self Propelled
NH 477 Haybine

BALERS
NH 850 Round
NH 275 w/thrower
NH 273 w/thrower
NH 269 w/motor
NH 320 w/thr SOLD
NH 268 w/thrower
NH 68
IHC 430

MISCELLANEOUS
Howard Rotovator
Eager Beaver 6 ton Trailer
MC 9E Rotary Scthe
Vicon Disc Mower
IHC Rake
NI Rake
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	List	Sale
JD 2440	$19,061	$14,800
JD 1207 Mower Conditioner	6200	4500
JD 567 Rake	1846	1500
JD 680 Spreader	9875	7300
JD 506	935	735
JD 225 Offset Disc	5348	4250
JD 1250 Plow 3-16"	2010	1650
JD 2600 Plow 4-18"	7800	6300
JD 445 RH Flail Spreader	4657	3600
Hub 30' Elevators	2158	1975
Hub 36' Elevator w/1½ hp motor	2498	2296

Rental of Power Till Seeder

SPECIALS ON USED EQUIPMENT

TRACTORS		
JD 4020	9500	9000
JD 4010	9000	8500
JD 730	4250	3950
JD 730	4000	3600
Ford 8N, mint cond	2800	2500
Ford 801	2800	2500
JD A	1800	1500
JD MT	1600	1050
HAYING EQUIPMENT		
JD 336 baler w/30 ejector	4600	4200
JD 24 T baler w/#2 ejector	1475	1200
JD 14T w/#1 ejector	650	600
NH 273 baler w/ thrower	3500	3000
NH 68 baler w/54 thrower	1100	975
Owantonna 700 SP Mower Conditioner	3500	2500
Case 475 mower conditioner	1995	1500
NH 1469 SP haybine	4000	3000
JD 469 haybine	1875	1750
JD 640 rake	1275	1150
PLANTERS		
JD 7000 6RN liquid	9500	8800
JD 7000 planter, 4RW	6000	5500
JD 7000 Maxi Merge	6500	5600
JD 494A	900	700
JD 494	650	500
JD 1240 plateless pltr	2300	2000
AC no-till 6RN	3500	2400
IHC 6RN 400 cyclo	3500	2500
White 5400 plateless planter, 6RN, 2 yr old	6600	6000
HARVESTERS		
JD 38 harvester w/2 row head	2000	1800
JD 3800 harvester	Coming In	
DISCS		
MF 12'	2000	1900
JD Killifer, 11'	975	800
M & M Disc	1200	1000
PLOWS		
JD 2-14"	475	450
JD 52 1 12	85	75
JD 44 2 btm trail	125	115
JD 345 5-16	2500	2400
MISCELLANEOUS		
JD 1990 wheel harrow	2000	1800
JD 45 combine - 12' w/ oversized tires	3500	2500
Grove wagon	495	450
NH wagon w/hay rack	850	800
JD 963 wagon	400	350
NI corn picker	1600	1450
JD 101 picker	500	400
JD 115 chuck wagon	1300	1200
Papec 880 grinder mixer	3875	3700
JD 127 rotary mower	650	550
NH 33 chopper	700	600
Hawk tank 7½ ton spreader	2500	2000
NI spreader	975	850

NO TRADE ON SALE PRICES

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SPERRY NEW HOLLAND

TRACTORS
Ford 8600 Dsl.
(2) Ford 8000 Dsl. 1 w/turbo
Ford 861 Diesel
Ford 860 Gas
Ford 800 Gas Select-O-Speed
Ford TW30 w/450 hrs.
Ford A64 Wheel Loader, 2½ Yd. bucket, 480 hrs.
Farmall 300
Ford 8N
Farmall Cub Power Unit
2 cylinder Wis. Engine

EQUIPMENT
NH 9' 450 Mower
NH 770 Harvester w/2R Corn Head and Pickup Head, elec. controls
NH Super 717 Harvester w/PU head & 1R Corn Head
NH 1495 SP Haybine
NH 1469 Haybine
JD 1209 Mower Conditioner 9' pull type
NH 269 Baler w/thrower
Hesston 1014 Windrower
N.I. Hay Rake
Lawn & Garden Tractors w/Mowers
New Class Combine w/15' Grain Head
Left Over TR75 Combine w/13' Grain Head
Repossessed Ford 642 Combine w/13' Grain Head
MF 82 Combine w/10' Grain Head & 2RW Corn Head

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FARM EQUIPMENT FARM EQUIPMENT

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Order Now For fall.

Also Manure Spreaders for Semi & Liquid Manure Made with Corrosion Resistant Metal $1460.00

Order Now For Winter (Use Mine For Trial)

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Delivery Available

FREE FINANCE ON NEW HOLLAND NEW AND USED HAY EQUIPMENT TILL JAN. 1, 1982. ON SPREADERS, GRINDER-MIXERS AND SKID LOADERS TILL SEPT. 1, 1981.

IHC 37 Baler & thrower	$950
NH 269 Baler w/thrower	$1650
IHC Tedder	$150
JD "60" PTO Blower	$475
Gehl Hopper Blower	$350
NH 800W Pickup Head	$985
NH 518 Spreader w/hyd. endgate	$1875
AC B Tractor	$650
NH 479 Haybine	$2775
MF-NI Mower Conditioner	$1295
NH 269 Baler	$1185
NH 273 Baler	$1850
IHC 550 Fg Harvester w/pickup & 2R Adj Heads	$995
Fox 2300 Fg Harv w/2R Head, Elec Sharpener, 100 acres	$4500

Call for prices on other equipment

SPECIAL PRICES ON NEW
NH L35, L325 Skid Loaders
NH 846 Baler, Mowers, & Rakes
NH 474, 488 Haybines
NH 14, 230, 234 Wagons
NH 513, 519, 679 Flat Bed Spreaders
NH 782, 892 Harvesters and Heads

Tedders, PTO and Traction Driven
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Garden Tiller, Ariens, 4 H P.
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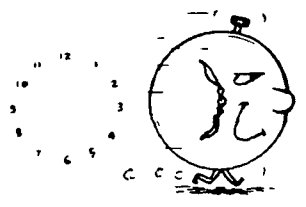

Time is Running Out to cash in on Massey Ferguson "Good News Rebates"
OFFER ENDS JULY 31

NEW EQUIPMENT	REBATE	WAIVER OF FINANCE	2 YEAR FINANCING
Tractors under 100 hp.	300-800	or 10/1/81	NA
Tractors over 100 hp.	1300-4300	and 10/1/81	14.9%
New combines -			
540 corn	4000	and 9/1/81	14.9%
850 & 860 corn	NA	9/1/81	14.9%
New Balers -			
model 120 & 124	NA	1/1/82	NA
Used Tractors	NA	10/1/81	available only over 100 hp.
Used Combines	NA	10/1/81	14.9%

LARGE INVENTORY

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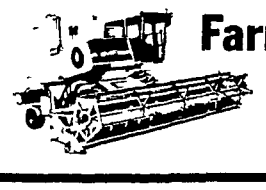

MF Massey Ferguson

COMBINES Just rec MF 750 Hydra D w/air, purchased new in '79, fully equipt. w/grain & 1144CH, real N-I-C-E. 73 MF 410 D w/air, quick tack grain. JD 6600 D w/air, 13 ft. grain & 444 CH for $21,900. New JD 4420 fully equipt. w/213 grain & 443 CH, 6620 w/both heads. 1976 JD 6600D rotary screen w/13 ft. grain pick up reel choice of corn heads, 1976 Int. 715 diesel C.A. 23" tires 810 w/grain and 844 C.H.

Gleaner K w/cab, grain, Gleaner G diesel w/cab and grain. 1973 John Deere 6600 diesel w/2 heads (clean), JD 4440 w/air & both heads, Oliver 25 w/cab.

MF 760 diesel hydra with grain and 6 row corn head. MF 300 combine w/cab and grain for $2895.00, Int 82 & 80 Pull Type. Late model Int. 303 w/cab.

JD 7700 D w/grain & corn head, Gleaner K w/cab, 10 ft. grain, K240 corn head (Combines) Coming in ... New Int. 1440 w/grain and corn head, JD 105 corn special diesel w/both heads, MF 510D w/-Quick Tach, Ford 642 D. w/grain & 4 row CH-nice.

TRACTORS & EQUIP. Farmall 1086 cab, air, diff lock, radio 20.8x38 tires 3 valves w/107 hrs. like new for $25,500.00. Farmall 1566 w/cab and duals, new JD 4240 C.A. Q.R., used 4430 w/(SOLD)R.G. and Q.R., Oliver 1855 w/factory cab. Farmall 560 D WF, Used Farmall 1086 w/R.G., Canopy, 656D W.F. original. Used JD 2940 w/front wheel drive and cab used 350 hrs. purchased new in 1980, White 2-105 w/roll guard, ACXT190 real nice, nice, AC 185D. w/Loader, nice. Farmall 560 gas WF, F.H. real nice, Ford 4000D w/1300 hrs. excl., JD 4010D w/loader; JD 3010 gas M.F. 285D w/R G , M.F. 165 Tri D. N.H. 1010 Bale Stack Wagon, JD 443 corn head, used 1 season like new, used JD 4 row conservation planter w/liquid Fert.; 3 new and used Bush Hog Chisel plows 9 & 11 ft. all w/gauge wheels; JD #350 4x16 reset plow like new; used 4430 w/sound guard, cab, Q.R. $16,500.00; Used JD 2640. Corn Heads. Gleaner K330, FL430, F330, E330, A430 for F or F2, JD 443; 343, 243, White 704W, MF 421, Gleaner K Combine w/cab and grain head real sharp, NI 702 Uni Diesel w/combine and 10 ft. grain. White 4-150-4 whl drive, fully eq., Int. 574

NEW FARMALLS: 1086 C.A. dual hydrl. for $26,700 New 986 C.A. dual hydr. for $24,800 New 886 C.A. diff lock, 2 valves $22,500 New JD 4240 w/Roll Guard & Q R $23,900; New 4040 w/Power Shift and R.G. for $23,950, 4020 w/Diff. Lock; JD 3020 w/Diff Lock; JD 3020 side console W.F. diff. lock, dual hydraulic; JD 2020, 1520, 730D, 720D, Used Farmall 886 w/R.G. real nice, New Case 2090 Cab & Air, power shift $23,950; 1977 Case 1070 power shift w/cab enclosure real nice, 1975 Case 970 w/4 post, P.S., Farmall 1066 w/red cab, Farmall 706 w/ 310 diesel, 560 tri D. F.H., Farmall 560D w/2000 loader, Farmall 504 Utility gas w/ 3 pt., 1970 JD 4020 W.F., 1968 JD 4020 W.F. 2 New Haybines, New Gehl 1090 9' for $4450, New NI 299 for $4250, (5) real nice balers, Int. 241 Round Baler like new, Int. 445 baler w/thrower just like a new one for $3500 less than dealer cost. NH 320 w/thrower, used 1 season. NH 277 w/thrower, JD 346 Baler w/thrower, w/Hydrl. Tension excel. cond.

Corn Heads JD 643, 444, JD 443, 343, 344, 244, 435N for 95, 335, and 313 for 55C, 334, 235, Massey Ferguson 44, 63, 43, 24, 222, 422, Gleaner G435 L438, 430, F440, F438, A430, E240, K238, F335, F330, K330 Int. 863, 864, 844, 843, 744, 743, 227, NI 4-row 40" heads, Case 3 row 30", Case 4 row 40", Int. 6 row, 30" for 503, new JD 444 corn heads, NH 4 row 38" C.H.

TRACTORS JD 6030 C.A. Duals, real sharp; JD 6030 cab and duals, tair; 1970-4020 WF; JD 4520 w/triple hyd. for 11,900. Nice JD 4230 w/R.G., Farmall used 986 cab and air, 1566 cab and air w/new T.A., for $18,000. Farmall 706 gas w/TA and 3 pt. original real good for $4500. Farmall 544 gas W.F. Farmall 706D WF & 3 pt.; NI 324 picker w/super sheller. Farmall 560 D. w/N.I. mtd. picker.

CORN PICKERS - (new) N.I. 324 w/12 roll bed; New New Idea 325 w/12 roll bed, Used (3) N.I. 324 w/12 roll bed, NI 325 N w/12 roll bed & 8 roll bed (325 N. w/sheller), NI 3 row 30" picker w/super sheller, New Idea shellers and Super shellers, N.I. 2 row 30" picker w/grinder. JD 300 Husker w/244 corn head. Int. 234 w/12 roll bed.

John Deere 8630-4 Wh. Drive w/3 pt. PTO & Dual Wheels, real nice, also AC #2600 - 28 ft. Hyd. wing disk, like new, J.D. 7520 w/3 pt. & Dual Wheels, 1972 JD 4020 w/dual hydr.

(Tractors w/Loaders), JD 4020 w/58 Loader, Farmall 1206 w/cab

Case 930 CK w/5X Plow. New J.(SOLD)D 2940 w/front wheel drive, New JD 4440 cab, air, power shift. J.D. 4010 gas $3800. JD 4020 gas $4900 JD 4430 C.A. QR, 1970 JD 4020 w/roll guard; JD 4320 w/cab, 2- JD 1970 4020 w/dual hyd., 1970 JD 4020 Power Shift & Dual Hyd., Farmall 856 - nice.

Farmall - 1568 - V8 w/cab & air used 1000 hrs., used 686 w/cab & air, 1566 w/cab, 766 D; 1466 w/cab.

Steiger Bearcat 4 whl. drive w/dual wheels and new motor in excell. cond.; Gleaner E Combine w/cab, grain and corn head; Farmall 1206, A.C. 210D, w/new 20:8-38 tires, 460 Gas w/F.H., Farmall, 756 gas. 560, 856 w/front wheel drive, Farmall Hi Crop- 656 diesel, 756, 300. Cub 185 Loboy w/mower and 3 pt. like new, 154 Loboy, Cub Loboy w/mower, Cub w/mower and F.H.

HARVESTERS. New Holland 770 w/2 row, Fox Super 2000 w/2 row (SOLD). sharpener. J.D. 38 Chopper w/2 row, NI 702 Uni gas w/chopper & corn head $5,900.00. NH S717 - 1 row, NI 3 row, Fox 2 row 30", Fox 3 row 30", Int. 2 row 30" for 650.

JOHN DEERE Used JD 4230 cab, air, QR, nice, 4030, 5020 tractor puller, 1968 4020 power shift, JD 3020 gas; JD 4010D w/WF, 2020D, 720D for $1875.00 , 630 w/3 pt.

FARMALLS. 1586 w/cab fully eq. w/duals, used 500 hrs. like new, 966 black stripe w/roll guard, 856 w/3 pt. and 38" tires, 1206, Farmall 656 Diesel & 656 gas, 766, 1456, 806, Farmall hydro 70 w/w.f. and 3 pt., 826 hydro D nice. 504 WF w/3 pt. 460 Dsl. TA, nice, $2275.

New White 2-105 w/cab $22,850.

MASSEY FERGUSON 1135 C.A. low hrs., 1130D, M.F. 135, Super 90D, 850.

MF 165D w/heavy duty loader.

Case 970 w/P.S. 970 w/4 post roll guard, 1070 power shift, 1030 needs motor overhaul, Oliver 1950T w/cab, 2050, 1855 w/20:8 tires, 1650, 1555 gas w/cab and air used 800 hrs. clean, Ford 9600 w/dual power and dual wheels, Ford 6000 Commander, D Ford 4000 gas.

ALLIS CHALMERS 7040 w/cab, power shift like new $19,500, 220, 210, AC 180D, MM S670 diesel

COMBINES - JD 7700 Diesel w/Fire Damaged cab. MF 510 D w/fire damage, Gleaner CII diesel w/4 row corn head, NI 702D w/rebuilt engine. 702, NI Super chopper, new 3 row 30" corn head, N I. Demo 768 WN 3 row head, N.I. 702 Uni tractors w/combines & shellers, 729 A and 729 Uni shellers w-3 & 4 row 30" and 40" heads. Used JD 13 to 15 ft. grain heads, used M.F. grain heads

IND. EQUIPMENT - Int. 510 4 whl drive payloader used 500 hrs. like new. Case 480B loader and backhoe, Case 580 L & B, Cat 955 crawler loader, Case 850 D dozer w/hyrdl. blade, Michigan 55B Diesel Payloader. Skid Loaders - Bobcat Hydro 720, Case (SOLD)1530B.

CORN PLANTERS - New & Used 7000 JD 4 row w/Inst. Used JD 7000 6 row w/dry fert. and inst., priced at $5975. NH 354 Gr. Mixer. Int. 1050 Grinder-Mixer, Used JD 8300-21x7 double disc grain drill, new NH 28 blower; new NH 25 blower; new NI rake, w/front wheel; new Rhino 6' blades.

JD 220 hydraulic fold wing disk; White 252 wing disk. (Cultivators) JD 4 row. Used JD 453 bean head.

New Case 8 row hydraulic fold cult. Int. F.H. 4 row. used N.I. 272 7 ft. cut/ditioner, JD #930 3 pt. Seamline Tomato & Potato Harvester, AC Potato Harvester. Int. 2424 tractor w/slight fire damage.

(New) NH 310 Baler (wrecked), Woods Belly mowers like new.

Used Int. 400-6 row cyclo w/Inst. and Monitor for $1800; White 6 row w/no til fert. fill, inst. and monitor, New NI 323 one row picker, Used 323, Used 325 w/12 roll bed, 324 w/Super sheller used on 80 acres, (4 offset Disks) J.D. #360 12 ft. Wilbeck 12' offset like new, Miller 14 ft. offset. JD Disks #210.

Int. #700 six X auto reset, New Bush Hog 12 ft. pull type chisel plow. J.D. #1600 - 16 ft. pull chisel plow. JD, Int, 5,6,7 trip and resets. New Glencoe SS7 Soil Saver with culti-lift harrow New White 14 ft. field cult., Kawanee 22 ft. wing disk.

LOADERS - Int. 2350 JD used 58, MF loader for 1105, Int. Fast hitch 3 pt. adapters, 3 pt. hitch for 630 and 730 JD tractor. New and Used J.D. Quick Couplers. 4 Used 30.5 x 32 tires.

TRUCKS - 1980 Silverado Chevy diesel w/every option on, 1971 Ford - ¾ ton pickup, 1976 Chev C65 w/7,000 miles w/14 ft. flat, like new; 1977 Delta 44 ft. Combine trailer, (New) NH Direct cut head for 770. (New) Kill Bros. gravity bins. New Kill Bros. 8 & 10 ton running gears Pick up heads for Int. 550, 650, 350, Fox pickup head, Direct cut head JD 3800 & 38. JD 3 row narrow silage head. (20) sets of dual wheels all sizes.

JD front & rear weights, IH front and rear weights.

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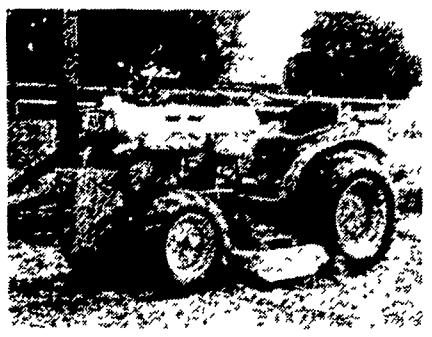
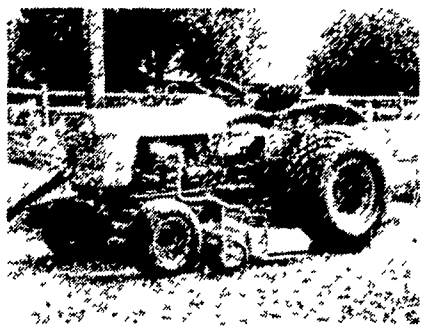
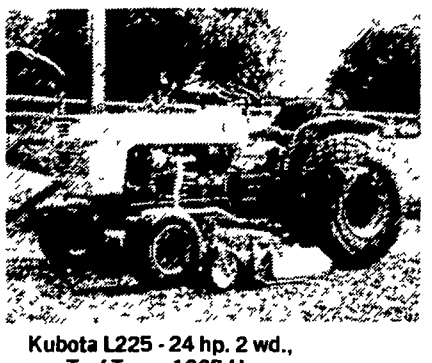
USED COMPACT DIESEL TRACTORS



Kubota B7100DT - 16 hp, 4 wd, Ag tires, 325 Hours, with Woods 48" Undermount Rotary Mower **$4800**



Kubota L185 - 18 hp., 2 wd, Turf Tires, 280 Hours, with Woods 60" Undermount Rotary Mower **$5000**



Kubota L225 - 24 hp. 2 wd., Turf Tires, 1225 Hours, with New Woods 72" Undermount Rotary Mower **$5000**

Bolens G-192 - 19 hp., 2 wd, Turf Tires, 60 Hours, with Bolens 54" Undermount Rotary Mower **$5000**

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22 OZ. RED FARM BODY COVERS
w/12" Drop & Fitted Front

14 ft. Farm Body Cover	$195.00
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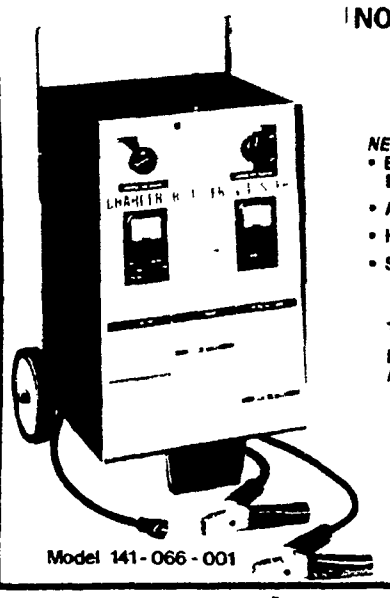
With 48" Sides, Double Acting Tailgate (installation extra)

$3650.00

80/80 AMP CHARGER, 300 AMP BOOSTER, AND BATTERY TESTER

THEY SAID IT COULDN'T BE DONE!



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WAS $329.50
NOW $199.50

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- ELECTRONIC HYDROMETER AND BATTERY TESTER
- ALTERNATOR TESTER
- HEAVY DUTY BATTERY CHARGER
- STARTER BOOSTER

— PLUS —

THREE-WAY ADJUSTABLE HANDLE
MULTI-POSITION SWITCH AND 2 HOUR TIMER

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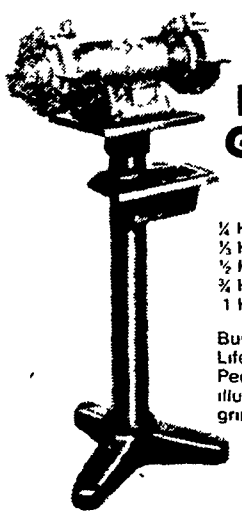

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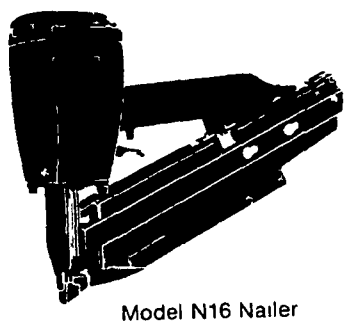
Rent For $16 per day



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HERE'S A MULTI-PURPOSE TOOL FOR USE WHEREVER YOU NOW USE HANDDRIVEN 8D, 10D, 12D or 16D NAILS THE MODEL N16 IS A BASIC FRAMING TOOL USING 16D NAILS

USED GRAIN TRUCKS

1958 CHEVY
21,000 GVW, V8, 4+2, 69,000 miles w/14 ft. Midwest Grain Dump Body.

1972 INTERNATIONAL FLEETSTAR 2000
32,000 GVW, 5+2, 230 Cummins, with new Omaha Standard 18 ft grain dump

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27,000 GVW, air brakes, 391 V-8, 5+2, 10 00x20 tires, 27,000 miles with new Omaha Standard 16 ft grain dump

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18,500 GVW, V8, 5 Speed, 6 New 9.00x20 Tires Truck has been reconditioned by us and is ready to go to work, with New Omaha Standard 12 ft. Grain Body, Steel Floor, 40" Steel Sides, 26" Cattle Fold Down Racks, Omaha 51DA Single Cylinder 10 Ton Hoist, New 30 gal Aux. fuel tank, New 24" Tool Box **$8500.00**

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7900 GVW, 400 V8, 4 Speed, 9 50x16 5 Tires, 13,000 Miles, With New Omaha Standard 9 ft Grain Body, Wood Floor, 40" Steel Sides, 26" Cattle Fold Down Racks, Omaha 41DA Single Cylinder 4 Ton Hoist **$8250.00**

★ Other Used Grain Trucks In Stock

USED 16 FT. MIDWEST GRAIN BODY

With 40" Steel Sides, 12" Extensions, Fold Down Cattle Racks, Fertilizer Auger, 2 Cylinder 15 Ton Hoist With Pump

$2800.00
Complete

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We Will Ship UPS

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No. 4116 INTERMEDIATE SOCKET SET
16 PC PLUS BOX
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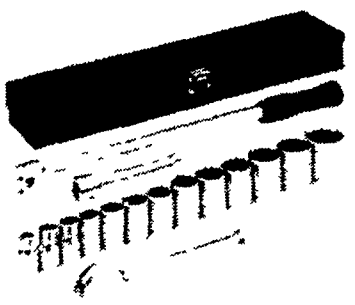

7/16" 6 pt Std Skt, ½" 6 pt Std Skt, 9/16" 6 pt Std Skt, 5/8" 12 pt Std Skt., 11/16" 12 pt Std Skt, ¾" 12 pt Std Skt, 13/16" 12 pt Std Skt, 7/8" 12 pt Std Skt, 15/16" 12 pt Std Skt, 1" 12 pt Std Skt, 1-1/16" 12 pt Std Skt, 1-1/8" 12 pt Std Skt, 1¼" 12 pt Std Skt, 5" Extension, 17" Flex Handle, Ratchet, Metal Box 1-7/8" x 17"x3-5/8"

FREE OPEN END WRENCH SET
(with the purchase of the socket set above)

No. 550
5 PC. PLUS POUCH

¼" x 5/16", 3/8" x 7/16", ⅜" x 9/16", 9/16" x 5/8" 11/16" x ¾", Tool Pouch
$19.89 Value

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10% CASH DISCOUNT
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BIG BALE HANDLERS

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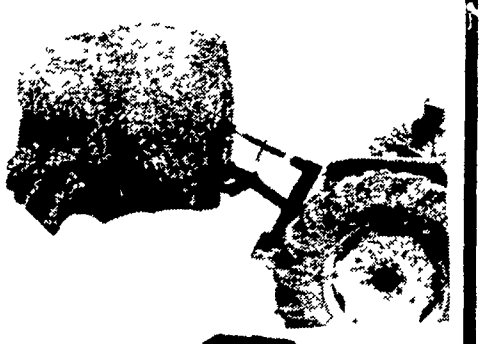
The SOUTHEAST HiLift is designed to fit a variety of category II implements.
When used with a bale carrier, the big bales can be stacked or loaded on trucks. When used with a rear scoop, wagons or trucks can be loaded with ease. The HiLift can be used with any standard Category II implement when a higher lift is desired.



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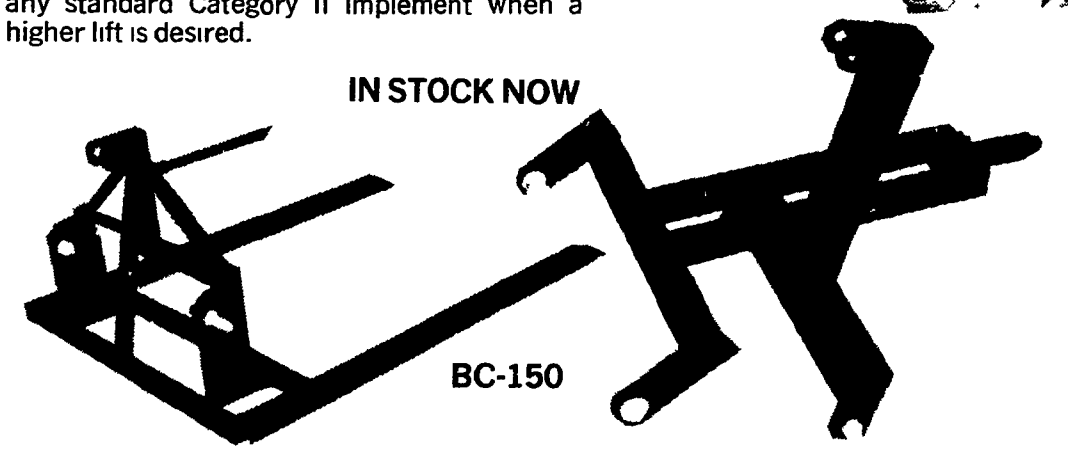
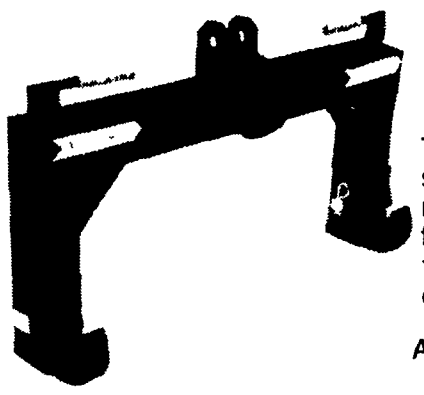


BC-150



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The SOUTHEAST line of quick hitches feature high strength "square" steel tubing for greater torsional rigidity The hooks are solid one piece flame cut parts for longer life and greater strength. The hitches are fabricated with extra large gusset plates for added overall toughness

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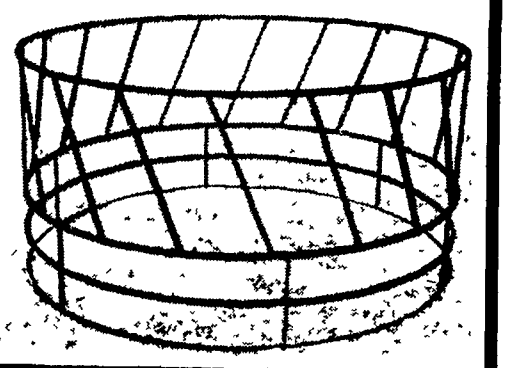

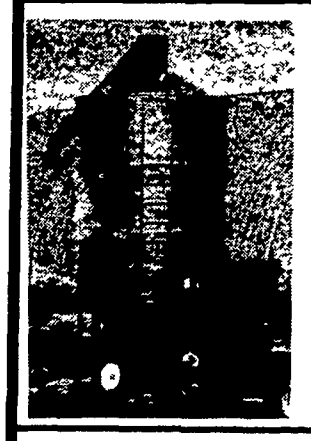

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On-the-go powershift, approx. 295 hours, 135 H.P.,

ONLY $18,700

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MF 1135, approx. 400 hours since overhaul, cab, heater, nice condition

Case 1070 Diesel Tractor, cab, heater, power shift, new 20.8x38 rear tires, front end wgts., approx. 890 hours, original..... $15,800

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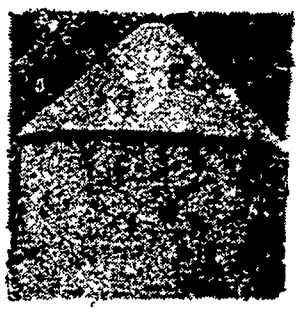

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SPEED KING AUGER TRANSPORTS WITH FLEXI-BOOT HOPPER

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6"x27" PTO, 3' down spout
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They Do Work!

The 3 PT. HITCH, 1 ROW POTATO PLOW

HEAVY ANGLE TOW BAR

Features:

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- HITCH - Standard Category 1
- BUSHER SHAPE

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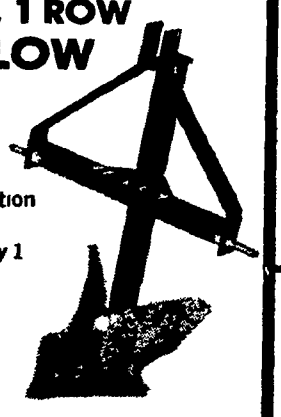

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The Smooth Unloader

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NEW 8—TON FARM WAGON

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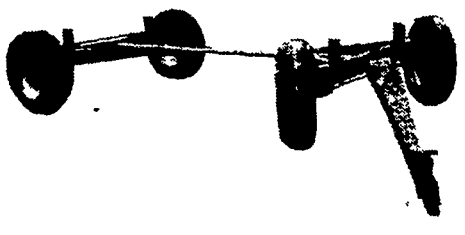

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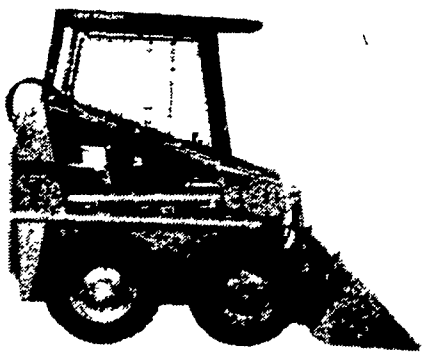

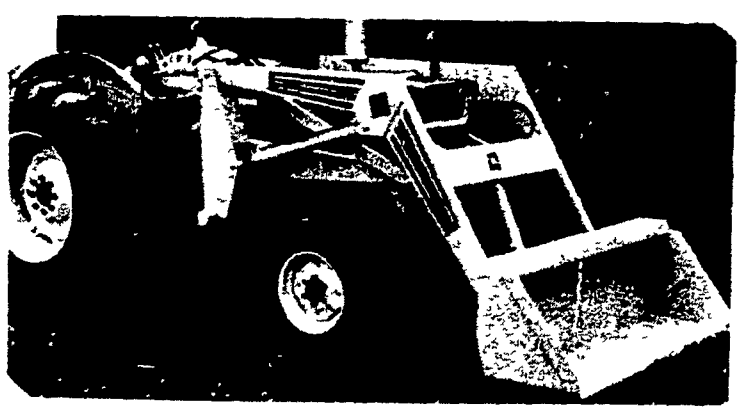

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With 7 foot Large Material Bucket and 72" Fork With Mounting Brackets To Fit IH 706 to 1586

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$1,450

Like New Case Model 446 16 H.P. Twin Cylinder RIDING MOWER

With Heavy Duty 44" 3 Blade Mower Deck, Hydraulic Drive

$2,580

Also 54" Wide Dozer Blade $386

Like New Roper 14 H.P. RIDING MOWER

With 42" mower and also 32" width snow blower

$1,460

We also can provide parts and service for this unit

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3 PT. HITCH, 5 FOOT

ROTARY CUTTER

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With Large Material Scope

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4 Ford 5000, 1 w/cab
Ford 4500 backhoe
Ford 4000, 1967
5 Ford 3000
Ford 861
Ford 641 diesel
Roadless 95 4WD
2 IH 1066 w/cab
3 JD 4020
JD 4010
JD 3130
3 JD 3120 1 w/cab
2 JD 2130
7 2120 1 w/cab
JD 2120 w/loader
JD 2030
3 JD 2020
Used JD cabs for 1020, 2020, 2030
JD 1010
D2 Cat crawler
Jaegar irrigation pump
MF 175
Replacement parts & Service for Ford Tractors

¼ Mile East of Exit 6 I-81

PUMPS

Irrigation, Industrial Manure, Waste Water

New - Used
Diesel, Electric, Gasoline, PTO

Reynolds Aluminum Pipe

Irrigation System Design Portable, Wheel Reel Irrigator

EECO, INC.

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Harrisburg, PA 17110
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TORQUE AMPLIFIER, CLUTCH & TRANSMISSION PARTS & SERVICE

ATTENTION DEALERS! ! !

We are distributing over a 10 state area for a company which handles renewed clutch discs and pressure plates for all the major lines of farm tractors and rebuilt TA units and TA parts for IH tractors We have no minimum on quantity and our prices are very competitive For dealer price list or more info *please write or call*

Rebuilt TA assemblies in stock for IH tractors, New and Rebuilt Water Pumps Dynalife clutches pressure plates and PTO drive shafts (are spline fitted into pressure plate IN STOCK for tractors A B C through 1586 also for most models of IH combines

Complete TA assemblies for 706 1586 are priced at $550 and come with a Dana Co Heavy Duty Sprag instead of the usual IH sprag **The Dana sprag is guaranteed for 2 yrs against failure** Sprag kits (includes sprag gear, Dana sprag & piston carrier) and all items for rebuilding your own TA assembly are available to qualified persons Ramps and carriers for older style TA's (as in SMTA 340-560) are priced at $150 each and carry a 90 day guarantee We have parts needed for TA repair in stock at prices which will save you money Shop is available for complete TA installation or split the tractor and yourself and send the center housing to us **Complete rebuilt center housings available on exchange basis or for installation in tractors which did not have TA from factory**

Parts Locating Service Available
Please have part no when calling if possible

Selling parts from the following
Tractors - IH W6 340 350 460 400 450 560 660 806 1066 w/good hydro Pony motor for JD 720
Combines IH 203 JD 30 and 40 MF 35 Uni 701 705 710 Also Hesston self propelled 600 haybine

Parts shipped direct thru UPS & Parcel Post at No Extra Charge To Retail Customers

J. EDWARD LEAMAN
RD #1, Box 474 Willow St., PA 17584
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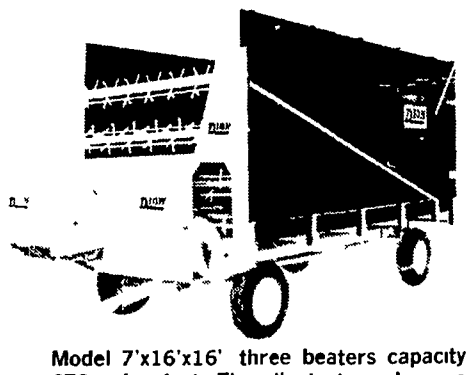
FISHER AND STOLTZFUS TRAILER SALES

Call 717-768-3832 between 7 a.m. & 9 a.m.
or call 717-354-0723 after 6 p.m. East of New Holland, Pa.



Model 7'x16'x16' three beaters capacity 670 cubic feet This illustration shows a left hand side delivery

THESE ECONOMICAL AND EXCLUSIVE FEATURES SELL THE DION SELF-UNLOADING FORAGE BOXES

* Standard equipment includes 6' hinged rear door, rear unloading, 18" dia cross auger and individual beater clutch
Long seal bearing and large shaft for long life and improved performance
* Adjustable plates ensuring wider seat and positive locking with main axle
* Heavier bed chains and high carbon steel shafts to handle heaviest loads
* Steel channel and side braces to ensure permanent rigidity and hold box square
* 12 Ton gear available with flotation tires

BIG REBATES

Effective May 11 to July 31, 1981...

TRACTOR MODELS	IH RED* POWER $	CASH REBATES
986 1086	4 500	3 000
1486 1586	6 000	4 000
3388 3788	7 500	5 000
3588		
4388 4788	10 000	7 000
4588		
140 274	450	300
384	750	500
484 & 584	1200	800
684 84 Hydro 784	1350	900
884	1500	1000

COMBINES Or Choice Waiver to 9-1-81		
1440 1460 1480	5 000	3 500

IMPLEMENTS	IH RED* POWER $	CASH REBATES
GRINDER MIXERS	650	450
MANURE SPREADERS	450	300
RAKES & MOWERS & BALERS	200	140
MOWER CONDITIONERS	750	500
FORAGE HARVESTERS	1320	925

TRACTOR SPECIALS...

IH 1086 Diesel, Cab & Air, 24.5x32 Radials, Fully Equipped With Front & Rear Weights, Current List $43,383 84 . . SALE ~~$32,500~~
• **With $3,000 Rebate...Your Cost . . $29,500!**
IH 186 Diesel Hydro, Cab & Air, 18 4x38 Radials, Fully Equipped With Front & Rear Weights List $40,937. . SALE **$31,750**
IH 86 Diesel Hydro, With ROPS, 2nd Valve, Current List $24,687 . . . SALE **$19,900**

SPECIAL...
Preferred Customer Rebate on 1420 Combine
$7,000
Call For Details

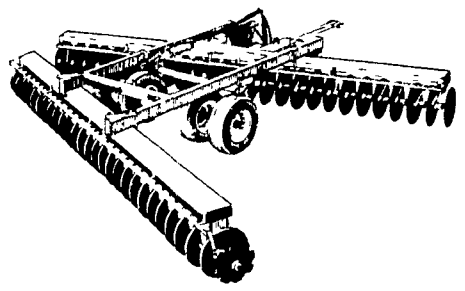
- 4586 Diesel, 4 Wheel Drive - Old Price!
- 3788 Diesel 2+2
- 986 Diesel • 584, 684 Tractors

* IH Red Power $ Certificates may be redeemed by the customer only at the selling IH Dealer on the purchase of additional new IH equipment or parts by December 31 1981

EXTRA SPECIAL TRACTOR DEALS NOW TIL JULY 31st... CALL FOR PRICES TOO LOW TO LIST ON IH 100+ HP TRACTORS!

TILLAGE:

735 Vari-Width Plow, 5 Bottom
730 Vari-Width Plow, 5 Bottom
720 4-Bottom Plow
440 4-Bottom Plow
145 3 & 4-Bottom 18" Rollover, Auto Reset
596 Disc Harrow 22'5" (13,500 lbs)
496 Disc Harrow, 19'1", 9" Spacing (New Model)
501 Disc Harrow, 12'5" - Old Price!
315 Packer Mulcher, 20' Folding, Old Price! (1 left)
415 Packer Mulcher 13' 12' & 10
6013 1[SOLD]rtill
5513 13' 3 Pt Chisel (1 left)
No 14 5-Shank Auto-Reset Sub Soiler
4500 Field Cult , 12' to 21' Folding



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Early Riser Planters

Faster, earlier planting... early rising crops.

★ 5100 Grain Drill, 24x6 with Ga. Wheels
★ 800 Early Riser Planters, 4-Row Plate & Air

CULTIVATORS

★ 183 4-Row Wide Vibra Shank Cultivator
★ 183 6-Row Narrow Vibra Shank Cultivator

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400 Gal Stainless Steel John Blue Trailing Sprayer
300 Gal Poly Tank John Blue Trailing Sprayer
John Blue 4-Ton Trailing Spreader with Hyd Brakes - $3525!

MISCELLANEOUS:

(2) IH 50 Shredders - Old Price!
IH 56 Blower - Old Price!
35 Hyd Rake - Old Price!
2250, 2350 & 2450 Loaders
1350 Grinder Mixer
530, 540, 550, 560 & 575 spreaders

IH 5000 Diesel Windrower With 12' Head OLD PRICE! Plus $1400 Rebate

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Summer Hours:
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Aluminum Irrigation pipe, 4000 ft. 7" x 30' sections, 300 ft. 4" x 30' sections.

1 Myers Air Blast Sprayer, 500 gal. tank. Remote control. Sprays out both sides. Needs new block. Make offer.

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Phone 717-473-8803 or 523-0114

705D & 708 NI Uni-harvester
731 W 4-row corn head
744 N 4-row corn head
740 feeder house
Int. 656 gas tractor, NF

717-637-2251 days
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FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT

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☐ Haylage
☐ Ground Ear Corn
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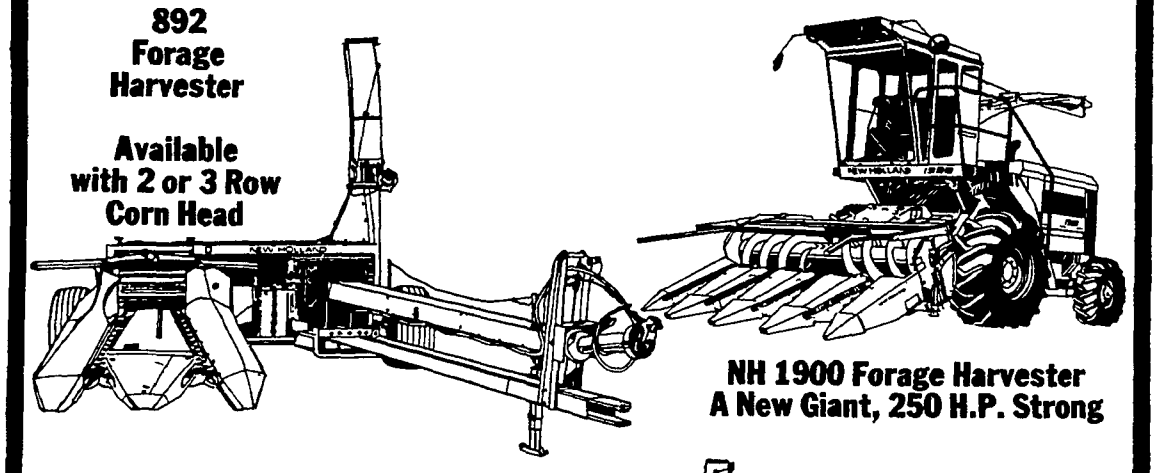
NEW HOLLAND
Products of SPERRY NEW HOLLAND

You asked for it... You got it!

A SUPER GROUP OF HARVESTERS

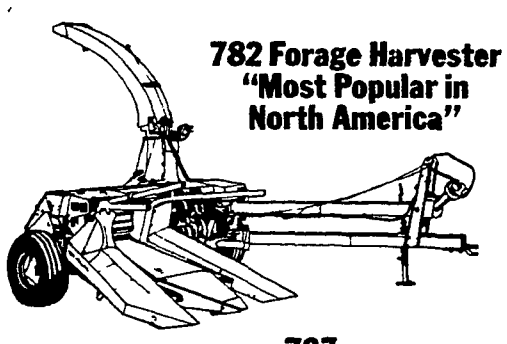
892 Forage Harvester

Available with 2 or 3 Row Corn Head

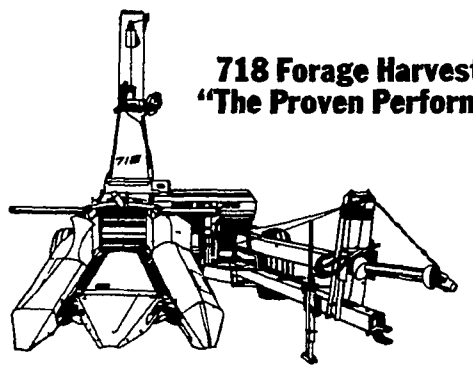


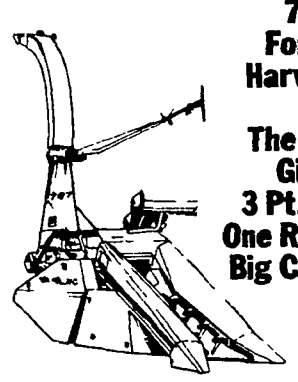
NH 1900 Forage Harvester
A New Giant, 250 H.P. Strong

782 Forage Harvester "Most Popular in North America"



718 Forage Harvester "The Proven Performer"



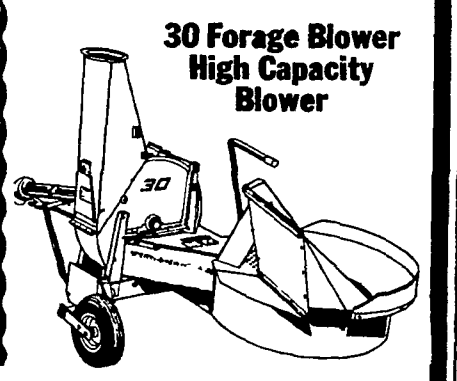


707 Forage Harvester

The Little Giant 3 Pt. Hitch One Row with Big Capacity

CHECK OUT THESE EXCLUSIVE FEATURES:
- Metal Detector
- Flip-Up Feed Rolls
- Under Bevel Knives (Never Requires Rebeveling)
- Uniform Cut

30 Forage Blower High Capacity Blower



ALL THIS PLUS

WAIVER of FINANCE till JAN. 1, 1982 ON NEW & USED FORAGE EQUIPMENT ALSO INCLUDES HAY EQUIPMENT

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Ford 3600 Tractor w/Cab, 80 Hours, New Cond
Farmall C w/Cultivators
Farmall 706 D, 3 Pt. Hitch, 310 Engine
Farmall M Tractor Wide Front
Oliver 77 Tractor
NH 519 Spreader
NH 510 Spreader
NH 362 Tank Spreader
NH Super 717 Harv.
NH 707 Forage Harv. 3 Pt Hitch
IH 650 Harv.
IH 56 Blower

Several Used Cub Cadets
Twin Rower to Pull 2 Rakes
IH 37 Baler w/Thwr
NH 275 Baler
NI Rake
IH 15 Hay Rake
NH 489 Haybine, Ex.
New IH 800 Planter, 6 row, Fully Equipped
NH 276 Baler
JD Model 8250 18 Disk Combination Grain Drill
IH 400, 4 Row, Excellent

J.D. 494A, 4 Row
J.D. 494A, 4 Row
JD 12 Ft. Cult.-Mulcher
IH 1190 Mower Conditioner
JD 1209 Mower Conditioner
IH 7 ft. Sickle Bar Mower, Good Condition
Oliver 3 Bottom Plow
IH 531 Plow
Athens 13' Disc Harrow, Excell Cond.
Ford 8' 3 pt. Disk Harrow
Brillion Transport Spring Harrow

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Is Proud to Announce That

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Has Been Added To Our Sales Staff, Bringing with him 30 years of experience in Refrigeration Sales & Service

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SHORT ON CASH? LEASE A TANK!

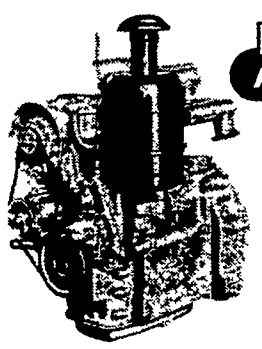
Superior Cooling, automatic washing, and free hot water are only three of the reasons you should put a Mueller HiPerForm Milk Cooler to work for you!

IF SPACE IS A PROBLEM...
in your milking parlor the Model OH ' can be ordered for bulkheading A wall support channel and insulation for placing between the cooler and the channel will be provided at a nominal charge

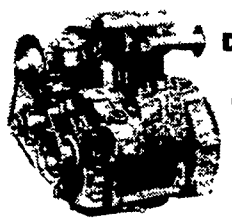
USED 500 GAL. SUNSET

MWM murphy DIESELS

DIESEL ENGINES



Two Cylinder Model D 302-2 14 to 32 HP



D 327 Series
Two Cylinder Model D327-2 20 to 36.5 HP Max.

For More Information Contact Your Authorized Mueller Dealer

Sult's Refrigeration Service

Off Rt. 340, 1 Mile East of Intercourse on Hatville Rd.
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★ 24 HOUR SERVICE
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☐ Send More Information ☐ Have Representative Call

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Address _____
City _____
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TOTAL MANAGEMENT MAKES THE DIFFERENCE!

The AG-BAG Sealed Storage System works with you as part of the total management program which can cut feed costs...improve nutrition...and increase your production and profits.

☐ I want to know more about the Ag-Bag System

Mail To: AMERICAN AG-BAG INC.
50 E. 28th Division Highway
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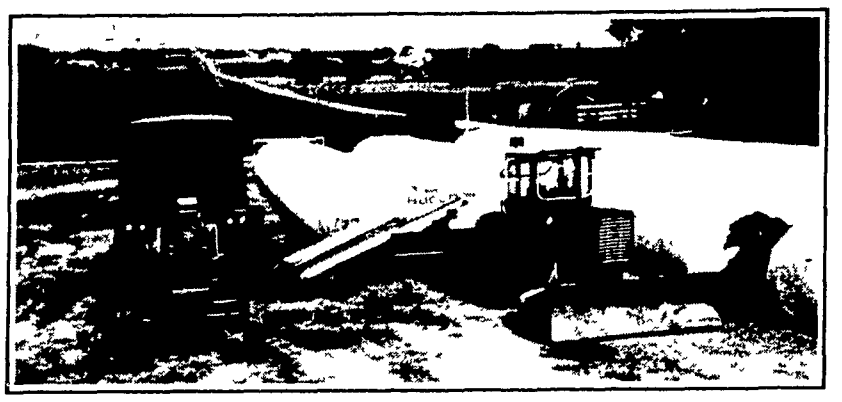
AG-BAG THE AFFORDABLE SYSTEM



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AMERICAN AG-BAG INC.

FORAGE SYSTEMS

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Lancaster County, 717-627-3665

Exclusive Dealer For Pennsylvania, New Jersey, Maryland, Delaware, Virginia, West Virginia **Note: We Need Part Time & Full Time Salesmen for These Areas**

DESIGNED FOR THE 80's

The Revolutionary AG-BAG System gives you unlimited sealed storage capacity for...
High Moisture Grain...
Silage...
Haylage.

CUSTOM BAGGING AVAILABLE
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FEATURES
- ALL HYDRAULIC OPERATION
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- EASILY TRANSPORTABLE

Leasing & Bank Financing Available

Field Queen Forage Harvesters | **SALES, SERVICE & PARTS** | Hesston Farm Equipment

PARTSMART

WILL SHIP SAME DAY VIA UPS - PPSH - BUS - AIR FREIGHT - ETC.

PARTS VALUE OF THE MONTH

Save 20% On IH Lubricants
Lubrication Days Sale

Here's a great opportunity to protect your pocketbook, while your protect your engines, hydraulics, and power trains We've bought big quantities of high-quality lubricants and we're passing the savings on to you

Save 20% off regular IH suggested list prices on these specially formulated products in 5-qt., 5-gal., and 55-gal. quantities:

- IH No 1® Engine Oil — for high performance, high temperature 4 cycle diesel engines
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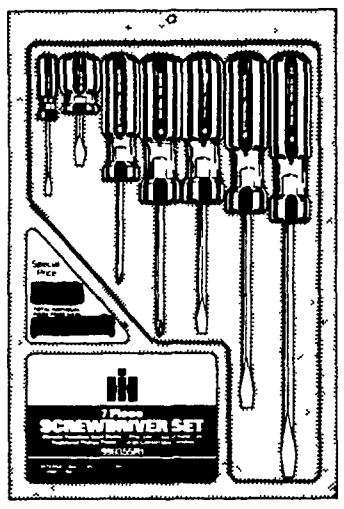
- IH InterSeason Oil — quality 10W 40 multi-grade oil for cars and trucks
- International® Hy-Tran® hydraulic-transmission fluid — best on the market for lasting protection
- IH Gear Lube — first choice for use in extreme pressure and shock load conditions

Stock up for the year...and save!

SPECIAL. Now Through July



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7 PIECE SCREWDRIVER SET
Valued at $10.99

Contents — Seven screwdrivers: 4" round blade; 6" round blade; 8" round blade; No. 1 Phillips; No. 2 Phillips; stubby screwdriver; pocket screwdriver, plastic tray.

With Cash Purchase Of $200 or More Of Parts
While Supply Lasts

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TRACTORS and MACHINES ARE MOVING. If you're looking for a piece of good used equipment and its not listed below, Call us anyway, could be we just traded what you want.

DISC HARROW & FIELD CULTIVATOR

6072 IH #37 Disk
5828 IH 470 21' Disk
6280 Krause 2416 Disk
5842 J D 440 12' Offset Disk
5440 J D. KB Disc Harrow
6330 J.D. 1630 Disk
6332 J.D. 310 12'6" Disk
6421 J.D. BWA 11' Disk
6033 A/C 4500 20' Offset Disk
5001 A/C 16' Disk
6560 IH-490 24' Disk
4969 Miller 12' Disk, Rebuilt
5538 Pittsburgh 10' Disk w/cyl
6036 Case 20' Disk
5393 MF 18' Offset Disk
6025 Dunham 12' Packer
6434 AC 3300 Disk 20½'
6515 Dunham 42319 Wing Cultipacker
6651 Deere 210 Disk 12'
6722 King Rock Disc 12'
6753 Lely 10' Roterra

PLANTERS & DRILLS & SPRAYERS

2240 IH 400 Planter 4R
3288 IH 400 Planter - 8R cycle
9903 1300 Cornplanter - 4 Row (JD)
2414 J D 494 Cornplanter
6755 Deere FBA 15x7 Drill
5080 J D 20x7 Drill ModelB
2038 Bean 40 RC Sprayer w/Truck
6426 IH 510 Drill 24x6 Plain

TRACTORS

6595 IH - F1586D w/30.5x32 Tires
5255 IH - 1466 Tractor
5583 IH F806 Tractor
6452 IH F806 Tractor
6073 IH 766D Tractor w/Cab
5660 F706D Tractor
6186 IH 656 Hydro Tractor
6413 1-464G w/Dunham Loader
5642 F444 Tractor
6035 Case 2670 Tractor 4WD Tractor
6238 Melroe 444 Bobcat Skid Loader
6109 IH 2000 Loader
6161 IH 2000 Loader
6432 IH - F1586D, 20 8x38 Duals
6435 IH 1066 Hydro
6403 MF 1805 4WD w/Blade
6580 IH F 1086 D w/Cab
6526 IH 125 Series C Crawler, Loader
6510 Ford 4000D SU
6180 IH - F886D w/Cab, 400 Hrs
6594 IH-4366 4WD
6561 IH-F1566 w/cab
6702 IH-F544 D Hydro
6714 IH-424D Tractor
6795 IH 240 w/Loader
6494 Case 900B Tractor
6781 IH-F450 Gas

HAY & FORAGE

6537 NH 469 Haybine, 9'
4263 IH 990 Mower Conditioner, 9'
6566 Deere 3800 Harvester
6138 Fox Super D 162 Harvester, Self Propelled
5752 IH 650 Harvester, Recutter
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2319 IH 650 Harvester Direct Throw
5444 NH Super 717 Harvester
6743 Hesston 1090 Mower/ Conditioner, like new
5445 NH 717 Harvester
6688 IH 350 Harvester
5814 Deere 737 Rotary Cutter, 13'
6423 Lilliston, 6' Rotary Cutter
4976 NH 320 Baler
5776 Bushog 9' Rotary Cutter
6758 IH 56 Blower
5360 Deere 65 Blower
5775 IH 110 Forage Box, 16'
6802 NH 1034 Stackliner Baler Wagon

MISCELLANEOUS

6334 Leon 8600 Rock Picker
6740 IH 85 6R Frt Mdt Cult
6319 IH 55 10 Shk. Chisel Plow w/Consertil

FACTORY REBATES ON NEW TRACTORS:		OR	IH RED POWER DOLLARS
Models:	986, 1086	$3,000 or	$4,500
	1486, 1586, 3388, 3588	$4,000 or	$6,000
	3788	$5,000 or	$7,500
FACTORY REBATES ON NEW COMBINES:			
Models	1440, 1460, 1480	$3,500 or	$5,000
	1420	Up to $7,000 Discount on the Axial Flow Combine	

* IH RED POWER DOLLAR CERTIFICATES MAY BE REDEEMED BY THE PURCHASER AT C.B. HOOBER & SON INC. ON THE PURCHASE OF ADDITIONAL NEW IH EQUIPMENT OR PARTS BY DECEMBER 31, 1981

C.B. HOOBER & SON INC.

INTERCOURSE, PA 717-768-8231

United Parcel Service

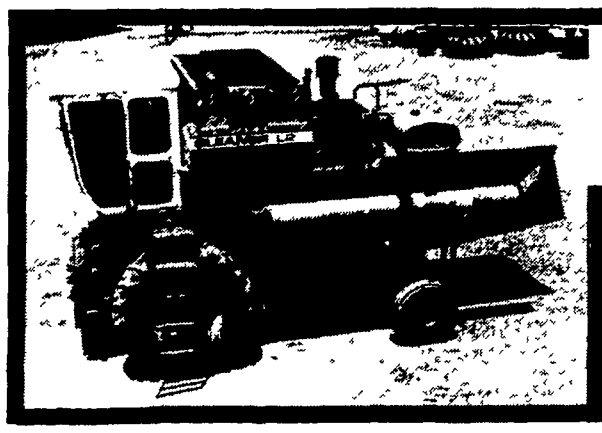
★ CALL US - WE PROBABLY HAVE IT ★ WILL SHIP SAME DAY VIA UPS-PPSH-BUS-AIR FREIGHT-ETC.

HARVEST YOUR OWN GRAIN

WITH A GOOD USED COMBINE FROM

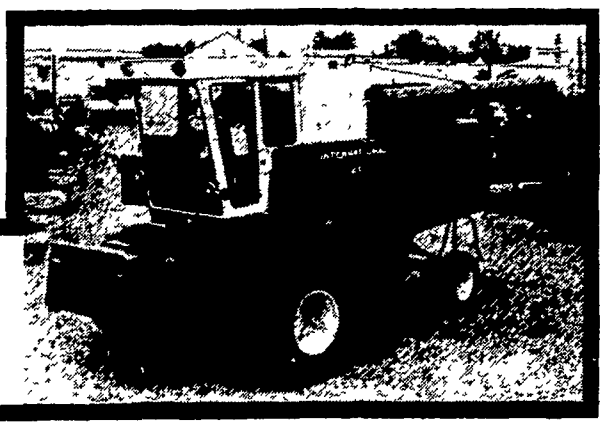
C.B. HOOBER & SON INC.

IT COSTS YOU MONEY TO WAIT...



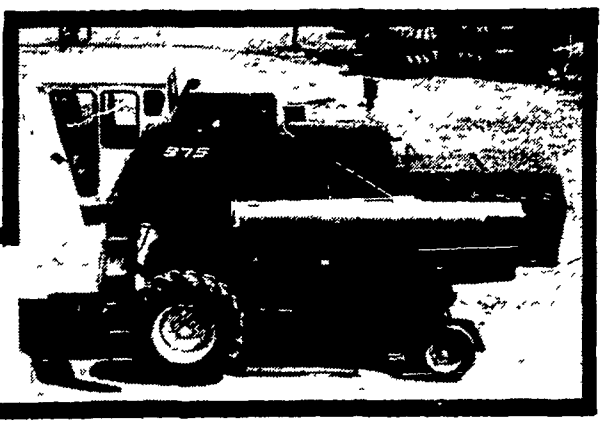
L2 GLEANER COMBINE
With 6 Row Corn Head & Platform

INTERNATIONAL 915 COMBINE
28Lx26 Drive Tires, 12.4x16 Rear, Necco Grain Saver, 1340 Hours, Moniter.



NEW IDEA UNI SYSTEM
704 V6, 717 Combine and 730 4 Row Wide Cornhead, 1140 Hours.

975 NEW HOLLAND COMBINE
With 2 Row Corn Head



SAVE BY OWNING ONE OF THESE COMBINES

BECAUSE:

...These Combines are Fully Depreciated
...These Combines Are PRICED RIGHT
...These Combines Were All Trade-Ins, (We'll Give You The Name Of The Previous Owner So You Can Call Him)
...These Combines Will Go to The Field And Harvest Your Crop
...These Combines Can All Be Sold With A Waiver Of Finance Till 9-1-81.
...MOST IMPORTANTLY YOU'LL GET YOUR GRAIN WHEN IT IS READY.

KRAUSE ROCKFLEX DISKS PERFORM

ASK YOUR NEIGHBOR WHO OWNS ONE!

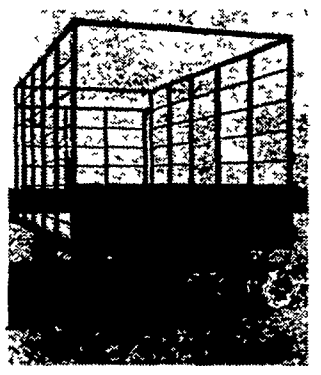
COMBINES

6825 IH 1460 Combine
6817 IH 1460 Combine
5742 IH 915 Combine
5928 IH 815 Combine
6126 IH 503-C Combine w/430 w/n Cornhead, w/13.5' Grain Platform
5536 J.D. 6600 Diesel - Gear Combine
6389 J.D. F105 Combine
6387 J.D. 95 Combine, Blown Engine, $1,800.00, As Is
5413 J.D. 45 Combine w/10' Platform & 235 Cornhead
6098 NH 975 Combine
5838 NI 704 V6 Uni-System w/717 Combine
5886 AC Gleaner L2
6816 JD 6600 Diesel, w/444 Cornhead & 14' Platform

★ WAIVER OF FINANCE TILL 9-1-81 ★

RUGGED STEEL BALE WAGONS

- 18' or 21' long
- 8' wide inside
- 8' high
- Fold down front gate w/diamond plate platform
- Swing-out tailgate
- 8 ton gear w/ extendable tongue
- New 9 5Lx15 tires



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RADIO CONTROLLED TRUCKS FOR BETTER SERVICE

C.B. HOOBER & SON INC.

INTERCOURSE, PA (717) 768-8231 AUTHORIZED UPS STATION

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FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT

1 - 2250 New Fox forage harvester, hyd. elbow and one row corn head $4500
1 - 2310 New Fox forage harvester with two row corn head $5250.00
1 - 249 used Fox snapper head $1500.00

Ask for Richard Martin
717-532-6139

C.J. WONSIDLER BROS.

ALLIS-CHALMERS
AGRICULTURAL EQUIPMENT

AC BIG ORANGE POWER SALE

This is the right time of the year to buy your new AC tractor. Pick your size tractor ranging anywhere from a beefy 40-255 H.P. This year's lowest prices!!! OPT. TERMS: Buy NOW with Waiver of Finance until 3-1-82

TRACTORS

MF 1100 D
MF 1080 D
MF 180 D w/loader
MF 180 D
MF 235
MF 50
Ford 3000 G
Ford 800
Ford 601 w/sickle bar
Ford 9N w/mower
Ford 8N
(2) JD 60
White 250 D, like new!!
Oliver 500 D
Oliver 55 D
Case 630 w/loader
(3) Case 300
Case DV
Farmall 400
Farmall 460 D
Satoh Elk 550 w/10 hrs
AC 7040 D w/cab
AC 7030 D w/cab
AC 7000 D w/cab
AC 190XT D w/cab
AC D17 G
AC WD45 G
AC WD G

COMBINES

Gleaner K w/grain & corn heads
Gleaner AII w/13' grain & 2 row corn heads
Gleaner CII w/13' grain & 438 corn heads
JD 55 Corn Special w/cab, 12' grain & 330 corn heads
JD 55 w/grain & corn heads
JD 40 w/grain & corn heads
JD 45 w/grain & corn heads
MF 82 w/grain & corn heads
NH 975 w/grain & corn heads
IH 203 w/grain & corn heads

AVCO NEW IDEA

Trumbauersville to Finland Rd., Quakertown, PA
CALL (215) 536-1935, 536-7523
OR Rts. 309 & 100, New Tripoli, PA (215) 767-7611

HAY EQUIPMENT

NH 1469 Self prop 9' Haybine
Hesston 110 Self- Prop Haybine
AC 904 9' Mower Conditioner
Meyers 8' Mower Conditioner
(2) McCormick Conditioner
NI Hay Conditioner
IH Hay Conditioner
McCormick #2 Hay Conditioner
AC 303 Baler
NH 68 Baler
NH 277 Baler & Thrower
NH 479 Haybine
(3) NH 461 Haybines
NH 469 Haybine
MF 81 Haybine
NH 880 Harvester w/2-row corn & pick up heads
(2) AC 720 Harvester w/2-row corn & pick up heads
IH 1 row Harvester w/pick up
Gehl Harvester w/1 row pick up
JD 38 Harvester 30" rows w/pick up & 2-row corn heads
(3) NH 717 Harvester w/1-row corn & pick up heads
NH 717 Harvester w/1 row corn & pick-up heads EXCELLENT!!
JD #6 Chopper w/both heads
NH 616 Chopper w/both heads
IH 16FH Chopper w/both heads

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Lobachsville, Oley, PA
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We Ship anywhere

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Toll free 1-800-641-4734

FOR SALE

MF SOLD
MF 1085
MF 1130 w/duals
MF 760 combine, 6 row 30" corn head, 15' grain table
MF 180 diesel
AC 190XT
Farmall 966
MF 12 SOLD

MELVIN M. BURKHOLDER
Ephrata, PA.
717-859-2960

NEW EQUIPMENT

Killbros Grain Bins in Stock
NI 279 Cut/ditioner 2 in stock. Call for special price
Glencoe Soil Finishers In Stock
Gehl CB 1250, 1000, 750 Harvester
Gehl 1450 Round Baler for Demonstration.
4 Star 8'x18' Bale Rack Wagons.

We carry a full line of Bruning Paint for Farm & Home. We can mix and match your colors.

7' PEQUEA PTO HAY TEDDERS IN STOCK

BUSH HOG 5',6' Rotary Chopper

LAWN & GARDEN
Tanaka Flex-Line and Brush Trimmers in Stock
IH 8 h.p. Rider
New Gilson Rototillers in Stock

USED EQUIPMENT

UNI EQUIPMENT
NI 701 Uni w/Cab
NI 702 Uni w/Cab
NI 705 Dsl. without Cab
NI 729A Sheller
1- NI 729 Sheller
2- NI 738 Narrow Row Corn Heads
NI 723 2 Row Corn Head
2- NI 710 Combines
NI 711 Grain Head
NI 726 Husking Bed w/720 Corn Head
NI 727 Husking Bed
Will mix or match any units

USED EQUIPMENT
Good Selection Used
NI 1 Row 325 Corn Picker
NI 2 Row Pull Corn Picker w/12 roll husking bed
NI 2 R Mtd. Picker w/12 roll husking bed
AC Model A Gleaner 12' Combine
JD Hay Fluffer
AC 4 Row 3 pt. Cultivator
Gehl 600 Harvester w/2Row W or N Corn Head and Pickup
Fox 2,000 Harvester w/2R corn head & hay pick up
Owatonna Grinder-Mixer
Gehl 115 Grinder-Mixer
Gehl 120 Hydraulic Drive 1000 RPM Grinder-Mixer
3-Gehl FB87 PTO Hopper Blowers

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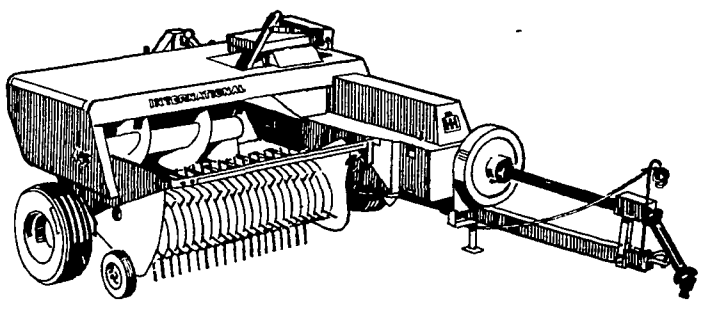
New Idea, Hesston, Gehl, Brillion, & Bush Hog Dealers

TRACTOR and FORAGE EQUIPMENT REBATE SALE



TRACTORS	List	Sale	Rebate	YOUR COST
986 18.4x38 Tires, Cab	$34,456.00	$28,100.00	$3,000.00	$25,100.00
784 18.4x30 Tires w/TA	18,418.00	14,600.00	900.00	13,700.00
684 18.4x30 Tires RC	15,920.00	13,675.00	900.00	12,775.00
684 16.9x30 Tires STD.	15,683.00	13,500.00	900.00	12,600.00
84 16.9x28 Tires Hydro	17,098.00	14,500.00	900.00	13,600.00
584 16.9x30 Tires	14,484.00	12,500.00	800.00	11,SOLD.00
HAY & FORAGE				
830 Harvester	9,910.00	8,375.00	925.00	7,450.00
720 Forage Harvester	7,735.00	6,700.00	925.00	5,775.00
425 Baler	5,998.00	5,192.00	500.00	4,692.00
445 Baler w/Thrower	10,844.00	9.380.00	500.00	8,880.00
1190 Mower Cond. 9 Ft.	8,520.00	7,200.00	500.00	6,700.00

BUY NOW, REBATE SALE ENDS JULY 31, 1981

GOOD USED EQUIPMENT

Farmall 656 Gas $5,800.00
990 Mower Cond., 9 Ft. $1,750.00
Massey 510 Combine Diesel, Cab & Air, With Quick Attach, 13 Ft. Grain, 4 Row N Corn Head $17,500.00

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Store Hours:
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This dealership's service department has qualified as an IH certified service center International Harvester Company

LANDIS BROS., INC

1305 Manheim Pike, Lancaster, PA 17601
Phone - 717-291-1046

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CHECK THESE SPECIALS — CALL RIGHT AFTER 7 A.M. FOR INFORMATION & PRICES

SPECIAL JDFP WAIVER PROGRAM ON NEW JD TRACTORS AND ALL USED TRACTORS AND IMPLEMENTS UNTIL 3-1-82

New Tractors

JD 4440 quad, SG
JD 4440 PS, SG
JD 4240 quad, SG
JD 4240 PS, SG
JD 2940
JD 2640
JD 2440
JD 2040

Used Tractors

JD 3010 RU dsl w/46 A loader
JD 3020 dsl.
JD 2520 gas
JD 2440 HU dsl., hi-lo
JD 2630 HU dsl.
JD 2010 R gas
MF 65 dsl. w/ldr.
IHC 656 dsl. hydro.
IHC Cub w/mower

JDFP WAIVER PROGRAM ON NEW JD & USED HAY EQUIPMENT INCLUDING FORAGE HARVESTERS & WAGONS UNTIL 1-1-82

New Balers

JD 337 w/30 ejector
JD 336 w/30 ejector

Used Balers

JD 336 PTO
JD 336 engine
JD 346 PTO w/30 ejector

New Forage Harvesters & Equipment

JD 5820 s-p, cab, power wh. dr.
JD 3960 Hay p-u, 3RC N
JD 3940 hay p-u, 2 RC N
JD 16A chopper
JD 716A forage wagon
JD 6500 blower

Used Combines

JD 7700 w/14' plat.
JD 6600 w/444 CH

New Mower Conditioners

JD 1207 mower/conditioner, 7'
NI 272 cut/ditioner

Used Mower/Conditioners

JD 1209 9'
Hesston PT10 9'
MF 81-9'
NI 270 cut/ditioner 7'

Used Forage Harvesters & Equipment

JD 38, 2RC N
JD 16A chopper
JD 15A chopper
Farm Hand 87B grinder/blower
AC forage blower

Used New Idea Uni-Equip.

708 dsl. power unit, like new cab w/air, hydrostatic
707 dsl. power unit, cab
767 super chopper
768 w/N3 row RC
769 flail mate
762 2R 30" RC

SPECIAL PRICES ON ALL NEW IDEA SPREADERS & HAY TOOLS WITH FACTORY REBATES

New New Idea Uni-Equip.

709 dsl. power unit, 4 WD, cab, air
838 husk bed
841 feeder house
743N 3 RN corn head
713 grain platform

New Corn Pickers

NI 323 1 row
NI 325 2 row-N

Used Corn Pickers

NI 310 1 row
NI 309 1 row snapper

New Rotary Cutters

JD 506 5' util. 3 pt.
JD 606 6' util. PT

New JD Utility Tractors

JD 950 w/75 Loader
JD 750 w/MF WD

Used Lawn Tractor & Equip.

JD 400 w/60" mower
JD 110's, 112's

JDFP WAIVER PROGRAM ON NEW JD & USED CORN PLANTERS UNTIL 4-1-82

New Planters at Old Prices

7000-6R 30 conservation
7000-6R 30 regular
7000-4R 30 regular

Used Planters

JD 1440 4R, no-til
JD 1240 plateless
JD 494A, 4R N
Ford 309, 4 row
Oliver 540 4 row

Before it's time to fill your silo, be sure your forage harvester is working right. We have the repair parts you need for a smooth harvest.

Whether you own a self-propelled or pull-type John Deere forage harvester, we have the replacement parts to restore full performance. Check your machine today. Then see us for knives, gathering belts, pickup reel fingers, recutter screen or whatever parts you may need. Don't take chances on unnecessary downtime.

SPECIAL 10% DISCOUNT ON EARLY ORDER FORAGE HARVESTER PARTS THRU AUGUST 8 1981

SPECIAL PRICES ON USED EQUIPMENT

NH S67 PTO Baler	$ 395	JD 210-32 disc 11'5" harrow	$ 2695
Massey Ferguson 300 combine - cab w/13 ft. - 3 RW	$ 4995	JD 220 48 disc 17'1" harrow, new blades	$ 6250
NI 324 2 RW Picker	$ 4895	NH 707 3 pt. harvester w/1 RC	$ 1250
NI 323 1 R Picker	$ 1995	JD 3800 w/2 RC	$ 3250
IHC 234 2 R Mt.	$ 950	NI 224 10 ton spreader, PTO	$ 3795
JD 17x7 FB Drill	$ 795	JD 54 spreader, PTO	$ 1350
JD 15x7 FBB Drill	$ 1495	IHC 550 spreader	$ 1195
NI 176 36' elev.	$ 895	IH 214, 195 bu. spreader	$ 2795
JD 25A flail mower	$ 850	NH grain box w/NH gear	$ 675
Ford 7 ft. pull rotary cutter	$ 495	NI 600 forage box	$ 695
JD RW 28 disc harrow w/new blades	$ 695	AC forage box	$ 595
JD BW 36 disc 14' harrow	$ 1295	JD 115 w/roof (2) Each	$ 1595

ALL USED LAWN & GARDEN EQUIPMENT REDUCED

LANDIS BROS., INC.

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Phone -717-291-1046

FARM EQUIPMENT

TRACTORS

Ford 8000 w/dual wheels
Ford 7700 Dual Power
Ford 5000 D 8 Speed Dual Power
Ford 4500 w/Loader & Hoe
Ford 3500 w/Loader & Hoe
Ford 2600D w/Loader
Ford 2600 Gas, Power Steering
Ford NAA w/Loader
Ford 3400G w/Loader
Ford 801 w/Loader & Hoe
Ford 9N w/Loader
IH 666 D WFE
IH 504 G, 3 pt.
IH 330 w/fast hitch
IH Cub w/mower
AC 5040
AC 160D
AC D17 3 pt.
Case 1740 D unloader
Case 630 w/PS
MF 1085 Low hrs.
MF 165 Gas
MF 135
MF 65 G, PS
JD 1530
IH 300 Loader/Backhoe

EQUIPMENT

JD 95 bu. Spreader
Ford 532 Baler
Ford 3 pt. Rake
Bush Hog 12' Disk
JD 7' Flail Mower
Ford 501 Mower
Ford 515 Mower
NI cut/ditioner
NH Haybine

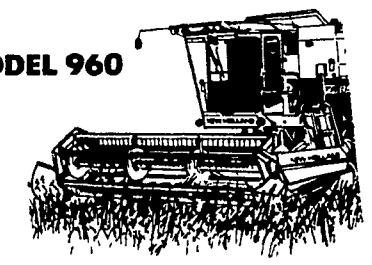
KELLER'S FARM MACHINERY, INC.
116 Richlandtown Pike
Quakertown, PA 18951
215-536-4046

FARM EQUIPMENT

The Time Is Right... The Price Is Right!!

New Equipment Special...

NEW MODEL 960 NH GRAIN HEAD



...For TR 70, TR 75, TR 85 or TR 95 NH Combine, 13' direct cut header with 13' floating cutter bar, 13' hume, HC heavy duty 6 bat pickup reel and 13' protection plates. Above complete, ready to install on combine...

NEW HOLLAND

$3,895

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FARM EQUIPMENT

FARM EQUIPMENT

VAN DALE

- **Van Dale Products**
  - Silo Unloaders 10' - 30' New & Rebuilt
  - Bunk Feeders - Belt, Auger and Shaker
  - Conveyors - Auger & Single Chain
- **T.M.R. Van Dale Mixer-Feeders - 4 Auger**
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  - Trailer Mounts
  - Stationary Units
  - 40 Cows to 400 Cows
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  - 1500 Gal. to 4500 Gal.
  - Soil Injectors
- **Liquid Manure Pumps**
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- **Sollenberger Poured Concrete Silos Top or Bottom Unloading**
- **Double Chain Wood Conveyors w/Slip Clutch & ¾" Bottom**
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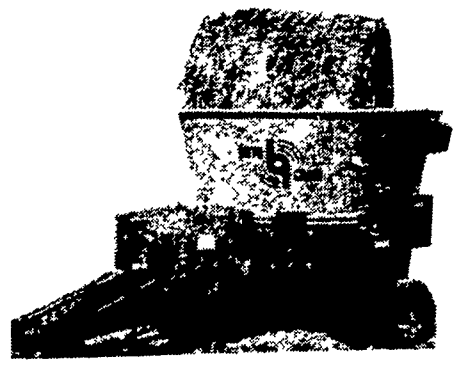
FARM EQUIPMENT

FARM EQUIPMENT

ROTO-GRIND



The ROTO-GRIND has been tested from coast to coast and is now designed for the HIGH MOISTURE conditions of the East.

- **VERSATILITY**
  - Grinds roughages
  - Round bales
  - Square bales
  - Shelled corns
  - Ear corn
  - Small grains
- **SIMPLICITY**
  - No gear boxes
  - No drive bells
- **DURABILITY**
  - All welded construction on frame and tub.

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R.D. 1378, Fleetwood, Pa.
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Demonstrator Available

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SCHAEFFERSTOWN, PA

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WE BUY USED EQUIPMENT

WE ARE A DEALER FOR CUSTOM TRAILERS

BACKHOE LOADERS

Case 580B 1975 w/cab	$15,500
Case 580B	$11,500
Case 580 Dsl.	$9000
Case Backhoe Loader	$4500
Cabot Hyd Excavator Det. Dsl	$8500
Ford Backhoe	$5400

CRAWLER DOZERS

Cat 46A real clean	$42,000
Cat D4 40A Good	$11,500
Cat D8 2U Cable	$8500
Cat D6, hyd.	$6500
Letourneau pull pan	$1600
JD 350 6-way angle Blade New Undercarriage	$9000
JD 1010 Dsl. w/winch	$5000

CRAWLER LOADERS

IH 175 4 in 1 bucket, clean	$10,500
JD 450	$8250
JD 450 w/ROPS, good	$12,000
Cat 955H 60A	$10,000
IH TD6, 4-in-1 bucket, excellent cond.	$8500
IH T340 Dsl. 4-in1 Bucket w/ripper	$7000
Cat 977H w/ripper	$18,500
AC HD7G	$6500
AC HD5	$4200
AC HD5	$3450
Case 1150 4-in-1 bucket	$6000

AIR COMPRESSORS

LeRoy 105	$3500
Jaeger 105	$2000
Chicago Pneumatic 125, O.H.	$3000

ROLLERS

Fordlane Paver, ex. cond.	$3100
3 Ton Tandem	$2000
1 Ton Roller	$2000
1 Ton Roller	$1000
1 to 3 ton Virbra-Pac	$2800
3 to 5 ton Huber Tandem	$5000

SKID STEER LOADERS

JD 24	$4800

GRADERS

Huber Wargo Dsl. w/Cab	$5000
Galion 118 Dsl w/cab	$6500

TRAILERS

1979 CMI Folding Hydr. Gooseneck 30 ton	$29,500
9 Ton Tag-Along	$1400
9 Ton Tag-Along	$2000
9 Ton Tag-Along new heavy duty	$5100
12 Ton Tag-Along	$2000
12 Ton Tag-Along	$2750
15 Ton Gooseneck, S.A.	$3500
25 Ton Gooseneck Tandem Axle Double Drop	$5500
Approx. 1½ Ton Tandem Axle Tilt Trailer w/winch	$1200
1 Ton Roller Trailer	$800
New Trailers - All sizes and prices	Call

TRUCKS

1975 Dodge ¾ ton 4x4 clean	$3500
1965 Int. Dump S.A	$3200
1956 White 18' bed S.A.	$1800
1967 GMC ¾ ton w/utility box	$800
1970 Chevy w/20' bed S.A.	$2500
1975 Plymouth Fury 6 cyl.	$2000
1973 Buick Riviera	$1500
1969 Ford sgl. axle dump, good	$6900
1965 Ford ¾ Ton	$450
Int. Tandem Axle Dump	$4250

WHEEL LOADERS

AC TL16 Diesel	$7500
Hough 70, 4x4 3 to 4 yd. good	$14,500
Hough 30, 1 yd. good	$3500

MISCELLANEOUS

MF 180 Tractor	$5250
Ford Corn Planter 2 Row 3 pt. Ex.	$450
16' Dump Box excellent	$2650
5 ft. Rotary Cutter	$465
Pavement Breaker 90 lb.	$350
3 pt Landscape Box	$375
Assorted Loader Buckets	
6 ft. Angle Scraper Blade 3 pt.	$175
Myers Snow Plows Electric/Hydraulic/Angle	$1000
17' Dico BlockUnloader, Complete	$2500
Davis Trencher w/Backhoe 30+4	$7500
Davis Trencher 30+4	$5000
Davis Trencher 300+	$3000

INTERNATIONAL® AGRICULTURAL EQUIPMENT

NEW TRACTOR SPECIALS

	List	Sale With Rebate		List	Sale With Rebate
IH 1086 diesel w/ cab & air, 20.8x 38 tires	38,011	27,500	IH I-584 diesel, 14.9x28 tires	14,385	11,000
IH 484D w/14.9x28 tires	12,608	10,500	IH I-684 row crop, 15.5 x 38 tires	15,732	12,400
			IH 884D RC w/TA	20,165	14,650

NEW EQUIPMENT SPECIALS

IH 2250 loader w/ 60" bucket, waiver till 1-1-81	3,292	2,800	IH 35 rake, hyd. drive	2,281	1,775
IH 35 rake, ground drive	2,195	1,700	IH 56 forage blower	2,236	1,950
			IH 120 forage box, 12 ton chassis	5,988	4,950

USED HAY EQUIPMENT SPECIALS

IH 990 9' mower conditioner	2,650	2,350	IH 37 baler w/thrower	1,950	1,800
NH 479 9' haybine	1,850	1,500	IH 15 hay rake, 5 bar	500	375
NI 120 7 bal. hd. mower	650	550	Grove forage box w/ chain conveyor	1,150	950
IH 46 baler	1,150	1,000	Van Dale forage box w/roof	1,350	1,250
IH 27 baler w/ thrower	1,850	1,500	IH 56 blower	1,250	1,150
IH 430 baler w/thrower	2,850	2,650			

USED HARVESTING EQUIP.
IH 234 w/Sheller
IH 76 Combine (Pull)

USED TRACTORS
IH F-230 w/loader, 2 pt. (nice)
IH F-544D w/3 pt WF
IH F-300 w/2 pt
(3) IH F-M (Any Price Range)
Ford 9N w/3 pt., coming in

USED TILLAGE
IH 470 16' wing disc
IH 720 6 Furrow 18" plow, like new
IH 510 4F 16" Plow
IH 531 3F 14" MT.
MF 82 4F 14" 3 pt.

MANURE SPREADERS
IH 530
NI 201

USED PLANTING EQUIP.
IH 400 4R Planter
JD 494A 4R DD (New Hoppers)
JD 494 4R Shoe

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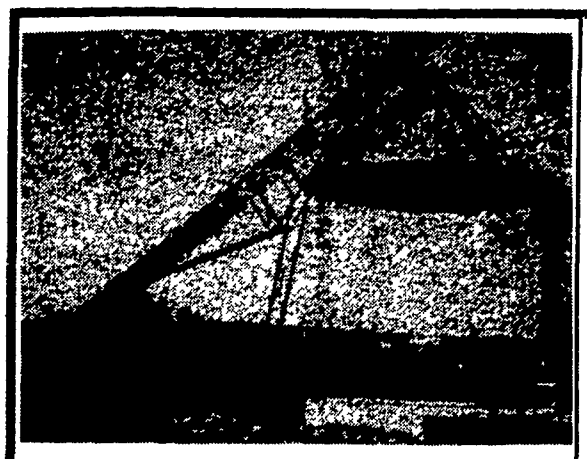
Evenings - 717-524-2924 - Frank Saner

FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT



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Will Carry Your Corn & Hay

28 ft. $1125

32 ft. $1195

★ 36 ft. and 40 ft. also available

BEHLEH CORN CRIBS

1200 BU $885

1600 BU $1095

Limited Supply At These Prices

USED EQUIPMENT

Super M, like new tires, nice	$1550
930 Case tractor	4100
AC D19 tractor, nice	3450
Int. W9, gas	1800
Cub w/mower, nice	1995
AC CA	875
Case 900	2800
NI Wheel Rake, good	750
Grimm Tedder	850
Portable Welder2 cyl. engine	750
NI Hay Crimpers	from 250 up
JD rotary mower	575
272 NI cut conditioner	1850
10 ft. International Fertilizer Spreader, Ex	475
GB600 Gehl Harvester w/2 row narrow head	1450

First with a better way.

HESSTON FARM EQUIPMENT

HESSTON FARM EQUIPMENT

NEW HESSTON 38 HAY RAKE $1725

HESSTON 1091 WINDROWER $5495 1 Only

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AVCO VM Diesel

From 20 to 300 HP

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GOING FAST

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MFR	YEAR	DESCRIPTION	PRICE
IH	71	Used 125-C Four-in-one	$11,500.00
IH	71	Used TD-7-C Six-Way Blade (w/spare undercarriage)	$12,500.00
B-E	67	Used 15-H Excavator	$11,500.00
Ford	79	Used 195 (w/60" mower and 48" snow blower)	$4,700.00
Ford	81	New 3600 Diesel (w/Ag Loader)	$12,999.00
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With Cab, Air, Hydrostatic, 1100 Hours.
Excellent Condition
Choice of grain platforms and corn heads.

COMBINES

Gleaner, F Cab, grain platform, pickup reel
MF 510 Dsl. Cab, Grain Platform, PU reel, Real Sharp!
JD 3300 Cab, Platform and pickup reel
JD 4400 Diesel, cab, 13' platform, straw spreader (spin screen).
JD 4400 Diesel, loaded with ext SOLD ALMOST NEW
IH 315, Cab, Hydro, 13' Platfo SOLD ery Good
Late Model IH 715 w/cab, 13' Quick- Tach grain table, very nice

GOOD SELECTION OF GRAIN PLATFORMS AND CORN HEADS TO FIT MOST COMBINES

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JD 4430 Cab, Air & Quad
JD 4430 4 Post RG, Quad
JD 4320 Dsl.
JD 4230 D, Cab, Air & Quad
JD 4020 Dsl. WF Powershift
JD 4020 D, WFE, Powershift Side Console
JD 4010 Dsl.
JD 1020 Hi-Lo
IH 1456 D, WF
IH 1256 D WF
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IH 856D, WFE
IH 826 Very Nice
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IH 574 w/2050 Loader
IH 656 Gas WF
IH 606 Gas WF Utility
JD 60

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NH 479
NH 477, 7 Ft
NH 467, 7 Ft

CORN HEADS

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MF 24, 43 & 63
AC K238, KL 330, 430
JD 244, 343, 443, 444, 643

BALERS

JD 336 w/Thrower
JD 346 Wire w/Thrower
JD 346 Wire w/Bale Chute
NH 276 w/Thrower
NH 268 w/Thrower

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JD 35 SOLD Corn Head
NH 717 w/1R Corn Head
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NI 323 1 row, excellent
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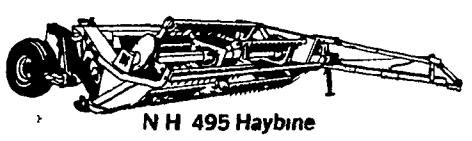
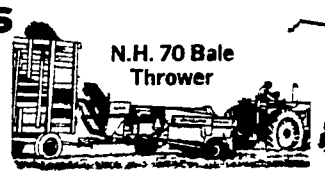
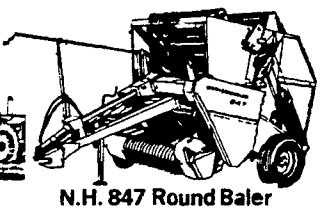


N H 495 Haybine



N.H. 70 Bale Thrower



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Brillion 12 ft. Packer
NH 24' Elevator
JD 16A Flail Chopper
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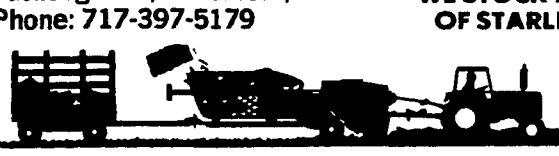

FARM EQUIPMENT

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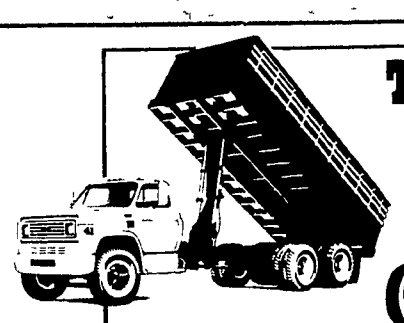

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15' Grain Table (Demo)
$2500 CASH BONUS or Free Finance Til Sept. 1, 1981

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IH 37 baler w/thrower
MF 10 baler w/thrower
NH 67 baler
NH 717 forage harvester
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NI 3 pt. rake
Papec blower
JD 16 hoe grain drill
IH 13 run drill
JD 17 run drill
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Hesston PT10 Windrower
Hesston 1010 Hydro Swing Windrower
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IH 990 Mower Conditioner
JD 215 SP Windrower
Fox SPF Fg Harvester
Case 220 Baler w/thrower

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A BEAUTIFUL WHITE WET-CAST STAVE SILO BUILT WITH EXPERIENCED CREWS
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DAIRY EQUIPMENT

DAIRY EQUIPMENT

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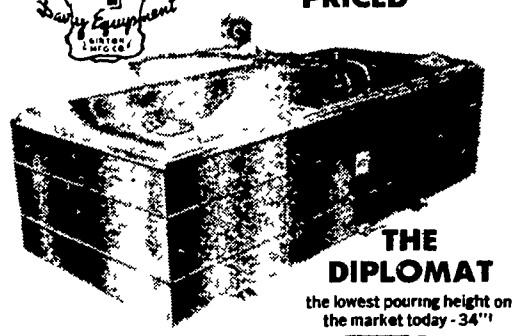

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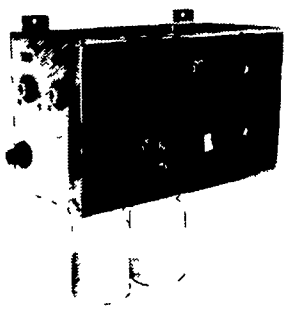

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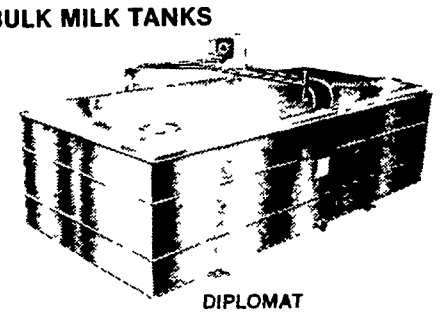

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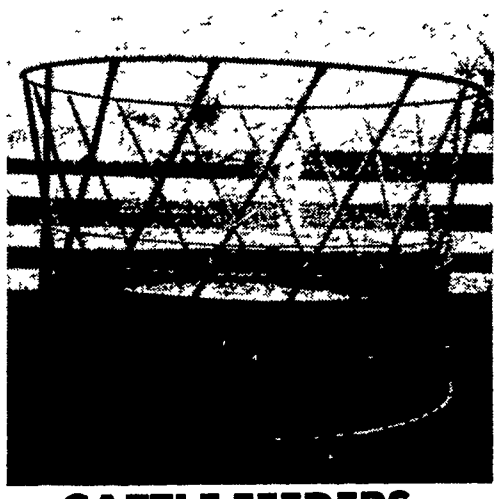

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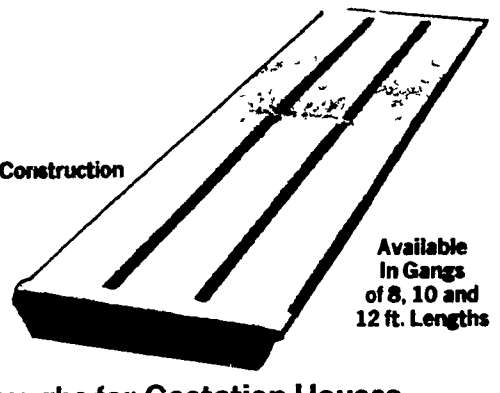

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Bred 12-4-80 "Molly Chief"
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Dam - Maple-G Whale Royal - Red.

2-05	323	12,403	4.0
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2nd Dam - Maple G Jemina-Red

3-01	334	19,510	3.9
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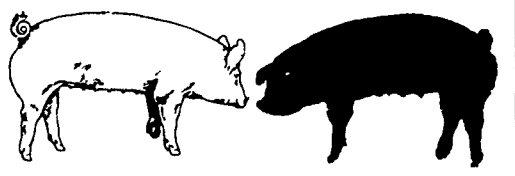
Ph: 717-626-6566

YORKSHIRE BOARS - DUROC BOARS



QUALITY - Our hogs are marketed at Hatfield Packing Co. 95% #1. No. T.B. **PRODUCTION** 1979 - 131 Litters, wean ave 11 3 1980 - 97 litters, wean ave. 11.5 1981 - 48 litters, ave. wean 11 1. **FEED EFFICIENCY** 1976 PA State Test Station Most efficient pen purebred hogs 2.96# feed/lb. gain. 1979 top boar, PA State Test Station, 2.63# feed/lb. gain 1980 Top Boar Delaware test station 2.24# feed/lb. gain. **HEALTH** Vaccinated against Lepto, Erysipelas, and Rhinitis, Brucellosis free herd #101. Negative tested for Pseudorabies.
Approx. 100 boars available at all times.

Call or Write

Yorkshires	Durocs
Leon L. Arnold	Lawrence Arnold
Rd 7 Box 705	1245 Cumberland St
Lebanon, PA	Lebanon, PA
717-273 5880	717 272-9827

Next Production Sale August 21

Champion over all breeds at 1981 Keystone Classic. Sold to Gordon Long. Raised 15 out of 17 pigs.

* * * * *

We also had the Champion and Res. Champion Yorkshire at the 1981 Farm Show.

Buy your stock a little farther east to be sure of healthy stock. Brucellosis free herd #26. PRV free herd #18

SEPT. 18 - 6 o'clock
On the farm

Sale of Duroc, Yorkshire, Spotted and F-1 Gilts.

Sale of 80 bred gilts, 30-40 boars and 40 open gilts.

Many bred like the above champions.

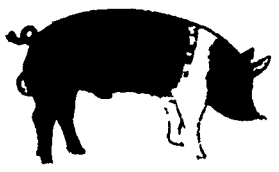
We have 2 of the top pens (Duroc & Spotted) at Penn State. Sale Aug. 26.

Breeding Stock for sale at all times.

CALVIN H. LAZARUS & SONS
4290 Bridge Street
Whitehall, PA 18052
215-799-3375

SWINE

For a **productive** 1981...
Add a HAMPSHIRE BOAR to your herd.



Good selection of SERVICE AGE BOARS AVAILABLE. Gilts presently all sold until late summer. (Top Indexing Hamp Pen at O.S.U. Test Station w/81 144 Days to 230#, BF .81, LEA 5.8, 65% Lean Cut)

HAMPSHIRE HAVEN Val. #466
Bryan Eick & Family PRV #81
8619 W. Old Lincolnway
Wooster, Ohio 44691
Phone (216) 264-9206

ARTIFICIAL BREEDING

Mr. Holstein Breeder.....
When you read the July '81 Sire Summaries and make your breeding decisions, call Harry.

Will ship or deliver anywhere in the United States.

ZIMMERMANN'S SEMEN EXCHANGE
203C Greenfield Rd.
Lancaster, Pa. 17602
717-291-9607

HOG EQUIPMENT & SUPPLIES

10 units Elevation, stored at stud, 8 units Ivanhoe Star $75, Call 215-847-2619

Total confinement farrowing 10 sows, 20x24' oak slatted floor, temp control exhaust fan, building complete Extra 16' feed augers, 10 outside heated waterers, 4 extra stalls, 10 portable gas heaters and other misc related equipment 315-686 3673

SPECIALIZING IN UP-TO-DATE DESIGN & QUALITY CONSTRUCTION OF HOG CONFINEMENT SYSTEMS.
We also manufacture Confinement Equipment and handle a full line of products for today's swine industry, including automated ventilation, feed handling and manure handling systems.

TRI-COUNTY
PHONE 717-274-3488 LEBANON PA.
BUILDINGS SALES EQUIPMENT
SWINE SYSTEMS

FOR THE BEST AND THE MOST DIVERSIFIED HOG EQUIPMENT COMPANY LOOK TO

Swine Systems
FARMER BOY AG.
457 East Main St.
Myerstown, PA 17067
Ph: 717-866-7565

WE SPECIALIZE IN THE LATEST AND MOST MODERN DESIGN IN BUILDINGS AND EQUIPMENT FOR HOG CONFINEMENT
★ GESTATION ★ FARROWING
★ NURSERY ★ GROWER ★ FINISHER
★ COMPLETE AUTOMATION FOR WATERING, FEEDING, VENTILATION

SWINE

Yorkshire Boars and open gilts, breeding age and younger Miller Yorkshire Farm, Rd 1 Box 1366, Spring Grove, PA 17362 717-225-1926

For Sale - Spotted service age boars, delivery available Clair Hartman, Gratz, PA 717-365-3234

Quality service age Chester White Boars Proven bloodlines, delivery available Contact Ed Hildebrand, R.D. 2, Biglerville, Pa 17307 Ph 717-334-3984

For Sale Duroc bred gilt Bred in April and May Some due soon Out of excellent breeding PVR negative Herd #34 Validated herd #133 Rick Pfautz, RD 1, Stevens, PA 215-267-3739

DUROC & SPOTTED BOARS
Duroc, Spot, Crossbred Gilts (delivery available)
BOURBON SPRINGS FARM
R2, Newville, Pa 17241
Kenneth Ketterer
Phone 717-423-6250

POULTRY & SUPPLIES

For Sale - Burch cooler door, 4 ft 5000 Hart water cups, gas brooders, feeders, nests 717-367-2033

For Sale - White Rock hatching eggs, around 20 cases per week, Hubberds 95 cents doz Bareville-N Hershey Ave , 1 mile Edwin Reiff, Rt 1, Leola, PA

Hart cup drinkers enough for approx 5000 to 7000 chickens, $200, takes all with pipe included Mark Ford, Rd 2, Sayre, PA 18840 717-888-2917

For Sale - 700 H & N pullets, 20 weeks old by Aug 4 & 1000 for Sept 22 Henry K Beiler, Rd 1 Box 120, Christiana, PA 17509 along Vintage Rd

For Sale- 10 lines of Chore Time feeders, 70' to 230' Vent-o-matic fans, flex augers, solid augers Dauphin Co 717 367 5784

Big Dutchman augr-matic chicken feeders (35), like new, $45/offer Baltimore Co , MD 301-833-9098

NEW LOW PRICES - Egg cartons, misprints $15 1000 New cartons $38 1000 717 665-5927 or see Eddie

POULTRY & SUPPLIES

Wanted-Heavy hens.
We buy, sell and haul all kinds of poultry Yank's 215-494-4578

BABY CHICKS - Hubbard Leghorns, Golden Comets, Sex-Sal, Hy-Line Leghorns, Barred Rock, White Rock, Reds and 10 other breeds Also turkeys, ducks, geese, guineas, and game birds CASE HATCHERY, 79L Brodbecks, Pa. 17308, 717-235-2050

For Sale- Used durable plastic poultry crates. Call between 9 A.M. & 3 P M 717-626-5466

Goslings, Ducklings, Turkeys, Guineas, Chicks and Bantams David Hartman, Clearview Stock Farm & Hatchery, Box 398 Dept L F , Gratz, PA 17030. Ph. 717-365-3234.

For Sale- 200 yearling Sex Sal link laying hens $1 50 each Israel S Stoltzfus, Sr RD1 Box 396, Kirkwood, Pa 17836

For Sale- Muscovy ducklings from a blood tested flock Phone 717-665-6648

For Sale- Used Diesel Generator, complete with automatic controls Phone 215-926-5062

Sell direct to us for cash.
* **Fowl**
* **Pigeons**
* **Bantams**
* **Pullets**
* **Capons**
* **Rabbits**
* **Guineas**
* **Chuckers**
* **Turkeys**
* **Lambs**
* **Goats**

JACK MINTZ POULTRY
215-267-4784

FEED & SEED

Wanted Ear corn, good quality only Will pickup at your farm Ken Miko, RD 3, Schuylkill Haven, Pa 717-739-4586

ProLasse 8%
All Natural Molasses Base Liquid Protein Make sweet feed with an P.T.O. mixer, From manufacturer Wholesale, retail, dealer inquiries invited. 301-343-0343

For Sale - straw, Bernville, Pa 215-488-1965

16% protein haylage activator, wholesale, retail Telephone collect for name of dealer 301-343-0343

For Sale - Cover croppasture rye, order early 301-275-2213

100% Protein - Liquid silage fortifier, wholesale - retail, Call collect for name of dealer 301-343-0343

1200 bu. ear corn $130 ton at barn, 215-932-9500 Chester Co

Corn silage $40 ton, 215-593-5345

For Sale- Alfalfa hay, Juniata Co Doug Hancock 717-734-3619

Wanted to Buy - Ear & shelled corn 814-765-7845 Mon thru Fri 9 A M to 5 P M

Straw-can deliver, 200 tons 215-767-1408.

2000 bu high moisture corn, 814-472-6752

For Sale - 35 acres of field corn for silage 717-426-1539

POULTRY & SUPPLIES

Started Capons Call 717-354-9193

For Sale - 40 Case per hr egg grader, excellent condition 717-375-2274

For Sale - Farm fresh eggs by the dozen, case, or truckload Wholesale & retail Will deliver quantity orders 717-865-3488 Leb Co

DEKALB STARTED PULLETS AVAILABLE
20 week date

600	July 23	DK
1600	Aug. 11	DK
1000	Aug. 14	XL
500	Sept. 4	Sex Sal

***Moyer's* CHICKS, INC.**
266 E. Paletown Rd
Quakertown, PA
215-536-3155

The Higher Your Feed Cost The More You Save With HISEX!

Don't get us wrong. We're not in favor of higher feed cost. But we all have to face facts While you're facing them, consider these facts about Hisex performance against the other best known white egg layers in the recent Canadian and North Carolina Random Samples. With Hisex feed conversion and egg production are so much better, you convert your dollars best of all! So ask your Hisex Distributor or Representative to show you all the facts about today's Hisex White, the bird that makes your feed bills easier to live with!

Canadian Random Sample

	Feed Conversion	Eggs/Hen Housed	Hisex Advantage/ 10,000 Layers*
Hisex	3 80	256 8	—
Layer A	3 96	240 6	$ 8,550 00
Layer B	3 96	245 2	6,939 72
Layer C_1	4 10	227 3	15 724 36

North Carolina Random Sample

Hisex	3 68	271 0	—
Layer A	3 95	265 3	10,249 00
Layer B	3 78	255 6	7 189 98
Layer C_2	3 85	257 5	7,785 00
Layer D	3 89	223 8	20,299 86

*Assuming 20 dozen eggs per bird @ 42¢ per doz with 9¢ per lb feed cost

be sure with **hisex**
Pilch, Inc , Troutman, North Carolina 28166
(704) 528-4501 • Telex 57-2323 • Cable PILCHIX

FEED & SEED

16% pasture nutrient balancer, wholesale, retail. Telephone collect for name of dealer 301-343-0343

Buyer of shelled or ear corn John J Hoober, Inc , Gordonville, Pa Ph 717-768-8481 or 768-3216

For Sale - Bright Wheat straw, will deliver Stump Acres, York Co 717-792-3216

For Sale - Oyster shells. Contact Nelson Weaver & Son, Inc , Lititz, Pa. 717-626-8538.

32% LIQUID PROTEIN from manufacturer Wholesale, retail, dealer inquiries invited 301-343-0343

HAYLAGE FOR SALE
717-393-4683

WANTED MULCH HAY
We haul or your can haul.
GERALD BODMAN
717-799-5306

FEED & SEED

BUYING EAR & SHELLED CORN BARLEY & WHEAT
Receiving Daily
Rt. 372 - 2 Mi.
West of Buck, PA
PH: 717-284-4628
MARK RISSER
Holtwood RD 1
PA 17532

FOR SALE
SAWDUST & SHAVING MIXTURE
Bulk Loads
50 mile radius of Harrisburg
717-582-2352 or 582-2358

SELLING HIGH MOISTURE CORN
Will Deliver
LUKE H. KURTZ
215-944-0263
Berks Co.

WANTED
Ear Corn & Shelled Corn
RONALD S. KEENER
Elizabethtown, Pa.
717-367-6309

WANTED
Shelled corn and soybeans
Dealer in small grains, contract or spot purchase.
EARL R. MARTIN INC.
P.O. Box 3, East Earl, PA
717-354-4061

NELSON WEAVER & SON INC.
830 West Lexington Rd.
Lititz, Pa. 17543
BUYERS OF WHEAT
1. Truck Dump
2. Prompt Payment
3. Top market Price
4. Private Storage
Call 717-626-8538

FOR SALE
SAWDUST
Dry Fresh Cut
Kiln Dried Cured
Bulk Loads - Shavings Mixed
Discount given for quantity
Also FRESH OR CURED TAN BARK
RB TRUCKING
Ronald Bowersox
717-444-3572

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HIGH QUALITY HAY AND STRAW DELIVERED
Martin Bros.
Olivet, Michigan
517-543-1642

WANTED
ALFALFA, TIMOTHY & MIXED HAY & EAR CORN
Will pickup
JAMES G. KREIDER
717-786-3936
Lancaster Co

BUYING EAR CORN AND SHELLED CORN
Picked up at your farm or delivered to Manheim.
JAMES E. NOLL
RD 2, Manheim, PA
717-665-4785

FEED & SEED

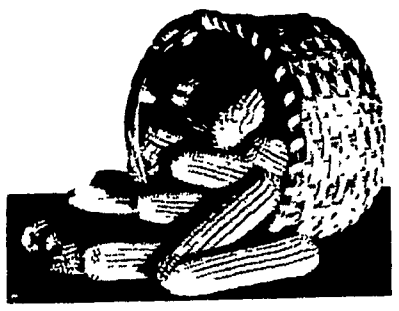
WANTED
Corn Cobs
Delivered or Picked up.
FREZZO BROTHERS
Rt. 41
Avondale, PA 19311
215-268-8258

FEED & SEED

BUYING EAR CORN
Good Quality Only
Will pickup at your farm.
KENNETH MIKO
R.D.3
Schuylkill Haven, Pa.
717-739-4586

BUYING & SELLING EAR CORN & SHELLED CORN
CUSTOM DRYING AND STORAGE
R.K. VOGT GRAIN
RD #1, Marietta, PA
717-653-2510
"Customers make our day"

M & R GRAIN
Mt. Joy, PA
717-653-8846
717-653-1674
Ask for Jim



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NOW CONTRACTING FOR NEW CROP DELIVERY

White Horse Grain Co.
CONTRACTING
★ BARLEY, RYE & OATS
★ NEW WHEAT
★ CORN
★ SOYBEANS
Also Buying
OLD EAR & SHELLED CORN

Liquid Fertilizer & Leaf Hopper Spraying With One Application On Your Alfalfa

We Have A Good Supply Of Short Season Gutwein Seed Corn
BALER TWINE

Phone: Office 215-869-8201 215-869-8006
Dick: 215-932-3307 evenings
RD 2, Cochranville, Penna. 19330
Located on Rt. 41 Between Avondale and Cochranville Warehouse at Russellville.

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BUYING EAR CORN & ALL GRAINS
Martin Grain
Mt. Joy, PA 717-426-1197
or 717-653-1085

FOR SALE
Peanut Hulls,
Sawdust & Shavings
Hay & Straw
Bulk - Bagged - Bales
717-529-2855
If no answer 717-529-6305

FOR SALE
HIGH MOISTURE SHELLED CORN
new pneumatic blowing with only 3% fines, will have new corn to contract or sell out of the field.
Will deliver
Stern Farms
717-748-2563

BUYING WHEAT CORN & SOYBEANS
CONTRACT OR SPOT PURCHASE
480,000 bu. Storage capacity
Fast unloading, digital printout scales
HOSTETTER GRAIN
RD 1, Oxford, PA
Located along Rt. 10 between Russelville & Oxford
215-932-4484 business
215-932-9599 Residence

GRAIN DRYING AND STORAGE
BUYING WHEAT & SHELLED CORN
CONTRACTING NEW CROP CORN
NELSON L. ROHRER
R3 Lititz, PA
717-569-7929 717-569-4383
Located along Route 272 ½ mile off Oregon exit of Route 222 bypass.

FEED & SEED

CUSTOM GRAIN DRYING AND STORING
Fast Unloading and Loading
225,000 Bushel Storage Capacity
BUYING EAR CORN AND SHELLED CORN
Call For Prices.
Picked Up At Your Farm Or Delivered To Milton.
SHOOP GRAIN CENTER
RD 1 Milton, PA 17847
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FOR SALE
Ridomil 2E
Trithion
Bravo
Banvel
Eptan
Round Up
Butarac 200
Other Grain Materials
717-786-3435

FERTILIZER

WANTED - CAGE LAYER MANURE
I can provide cleaning and hauling during the following months June - August - September and December thru March.
Schedule your houses Now!
References provided upon request
York Co.
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MUSHROOM SOIL
200 bu. for $40
400 bu. for $60
600 bu. for $70
800 bu. for $80
$$ Save Fertilizer Dollars $$
Use Poultry Manure
Delivered in Trailer Lots.
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MAHLON H. MARTIN & SONS

For Sale - Chicken manure, will deliver, 215 273-3097

BUYING & SELLING BROILER MANURE
Hauled in 20 ton loads
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MUSHROOM SOIL
1000 bu. load @ $75 per load
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after 6 P.M.

FEED & SEED

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BROILER & TURKEY MANURE FOR SALE
Delivered within 100 mile radius of Harrisburg, in 15 ton loads
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PLANTS

CAULIFLOWER & CABBAGE PLANTS, Snowball & Snowcrown 717-859-1662, RD#4, Lititz

For Sale- Cauliflower plants, SnowCrown Hybred, by dozen or thousand Location-between new Kmart along Rothsville Rd in Ephrata 717 733 0948 between 6 & 7 a m and p m

CAULIFLOWER & CABBAGE PLANTS
(Snowball & Snowcrown)
717-859-1662
RD #4, Lititz

FRUITS AND VEGETABLES

Wanted- vegetable washer, Columbia Co 717-752 6025

For Sale Tomato stakes, 5/8 717-365 3234

LAWN & GARDEN

For Sale - Unico Model D, walk behind garden tractor w/harrow Fully reconditioned $400 Lancaster Co 717 367 5196

SERVICES OFFERED

H M Roofing Quality work at a good price, Roofing, Siding, concrete, all types aluminum work, Call 215 856-7281 Free Estimates

Bradford's Cattle Hoof Trimming with hydraulic table 301 452 8574, Street, MD

Will clean heifer barns, chicken houses with Bobcat loader 215 869-2160

Grain Storage Erection, sales and service, Call 717 933 5358

Masonry and carpenter work on houses, dairy, pole and frame barns Also spouting and dry wall Aaron K Smucker, RD #1 Strasburg, Pa 717-442 8535 Call Abe Evenings

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DAIRYMEN! We will board your heifers, 500 lb to springing, breeding arranged Excellent facilities and care provided 814 832 2244

Oatman Septic Pumping Service White Oak Rd Smyrna, Lancaster Co, PA 17509 215-593-6240 215 857-9612

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KILLS RATS and MICE

Rats Favor its Zesty Flavor!

Distributed by
NEW HOLLAND SUPPLY
For Additional Information Call 717-354-4001

CUSTOM AG BAGGING
Cumberland & N. York Counties
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CARPENTRY WORK
Repair old or new homes. Aluminum window covering and siding, roofing, old barns, etc.
Stephen F. Stoltzfus
RD 1 Box 176
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TRI STATE TRIMMING CO.
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J C Ehrlich Co, Inc Termite, Pest, Rodent and Smoke control Lawn and shrubbery spraying Free estimates 1278 Loop Road, Lancaster, Pa Phone 717 397 3722

GENERAL CARPENTRY
- Pole Barn Buildings
- Cow Stables
- Block Buildings, etc.
- Cement Work
- We Also Do Repair Work

STEPHEN F. FISHER
RD #1 Box 174
Strasburg, Pa. 17577
717-442-9513
after 6 p m.
No Sunday Calls

CUSTOM WORK

Custom Round Baling, hay and straw, Have roll back truck and will travel for large acreage 717-859 3118

HELP WANTED

Position available for experienced working farm manager on a grain and cattle operation Salary based upon experience and ability Send resume to P O Box 193, Germantown, Md 20874 "

Needed, someone to manage & care for 1 50,000 Broiler Bird Operation on Maryland's upper Eastern Shore Good buildings & equipment, housing, salary & benefits provided to the right individual only Those with poultry experience need apply Call after 6 P M 301 275 8208 ask for George T Smith

Sales Rep or distributor for material handling carts in poultry industry Pullet carts & egg racks & other custom fabrications available in steel, stainless & aluminum Contact Glenn Van derploog, Cumberland Corporation, Pleasant Lane, Newfoundland, NJ 07435 201 697 8224 or 201 697-2283

Farm Hand, diversified duties, tractor & machinery operation, field work, animal care & feeding in large beef, sheep, swine & poultry operation, excellent benefits / Contact Peter Sepe, Farm Manager, Coop Ext of Suffolk Co, Suffolk Co Farm, P O Box 129, Yaphank, NY 11980 Ph 516 924-4300 ext 504 or 516 924 4534 eves

Working Manager for dairy farm, top salary for person qualified to assume responsibility Box 366 R 69, Lancaster Farming, Lititz, PA 17543

Fulltime person for dairy farm Experience required 717-898 6000

Person to do gardening Limited maintenance and tree cropping on organically operated farm Good living work conditions Couple preferred References P O Box 52, Dickerson, MD 20842

Person 18 years or older to work on farm, no dairy, room and board provided Ph 717-225 1847

Truck drivers for custom harvest run, good pay plus room and board Raymond Fritz, RR 1, Bazine, Kansas 67516 913 398 5232

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Top quality forage with less shrinkage and spoilage.
Ryelage and Haylage
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CUSTOM AG BAGGING
Berks, Lebanon, Schuylkill, Lehigh & Northampton Counties
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AG BAGGING
COMBINING — JD 4400
FORAGE HARVESTING & SILO FILLING — JD 5440
Reasonable Rates
Have trucks - will travel
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GET YOUR PROFIT IN THE BAG
- Better Fermentation
- Complete Sealed Storage
- More Flexibility
- CUSTOM AG-BAGGING

Call 717-665-6449 or 717-665-4400

HELP WANTED

Housekeeper needed, competent mature person needed to keep house and help with three children ages 8, 7 and 3½ Mother works on farm Small private house available References necessary Write to P O Box 366 J 180 Lancaster Farming, Lititz, PA 17543

Horseman farmer with small family and wife for thoroughbred Broodmare farm in Maryland Must have experience New house References required Box 68, Butler, MD 21203 or 301 666 2221

DHIA Supervisor in Chester Co 215 857 9888

Housekeeper/companion Prefer person over 30 No objection to someone who has children Reply J R Thompson, RD1, Box 174, Huntingdon, Pa 16652

Ambitious workers needed to pick tomatoes For more information call 717-284 4858 anytime

HELP WANTED

Good Reliable hired person who has experience with dairy cows and would be interested in buying and selling dairy cows Write to Box 366 J-179, c/o Lancaster Farming, Lititz, Pa 17543

Christian man to fill position as assistant dairy herdsman, good pay, housing and utilities, medical insurance Centreville, MD 301-758 2213

Opportunity on modern dairy farm with high producing Holstein herd, majority outside work, housing available, salary according to education and experience Call after 7 301-673-7979

Help wanted immediately on dairy farm, married or single Phone around 8 P M 215-286 9802

Married person for dairy and general farm work House available Blue Knoll Farms, RD #4, York, PA 17404 717-266 1597

Person for dairy and general farming Ph 717 297-2943 or 297-4323

MANAGER

Exceptional opportunity for an ambitious self starter to manage the sales insulation and service of dairy equipment

An established dealership with excellent growth potential Applicants must have an agricultural background and the ability to relate to agricultural people

Reply with Resume to.
Lancaster Farming
P.O. Box 366 L-159
Lititz, PA 17543

— WANTED —

Person with management ability for large dairy, should be familiar with all phases of herd health, milking, records and AI. Benefits include excellent salary, pension plan, family health plan.

FAIRMOUNT FARMS
Hampstead, MD
301-374-2273
after 7 p.m.

HELP WANTED

Experienced writers who are familiar with farming and photography to do part-time correspondent work in the following counties:

- **Chester, Bucks, Montgomery**
- **Bradford, Tioga, Lycoming**
- **Bedford, Blair, Huntingdon**

Assignments to include news and features.

Send resume and writing samples to:
Editor
Lancaster Farming
P.O. Box 366
Lititz, PA 17543

FARM SUPPLY MARKETING MANAGER

A growing Pennsylvania based Cooperative is looking for the right person for the overall management of a multi-store complex of farm supply stores.

Experience in purchasing, merchandising, marketing, inventory control and store sales required Some travel required. Salary commensurate with experience and ability

We are seeking a career oriented, self starter with an opportunity to become part of a successful growing concern Fringe benefits include paid vacation, hospitalization and pension plan Interested persons send resume to

Farm Bureau - Manager
P.O. Box 227, Souderton, Pa. 18964
All replies held in strict confidence.

HELP WANTED

Area Sales Manager position Aggressive, creative & highly motivated person to sell field-bottom unloading silos in 16 County area Prefer Bedford Fulton Co residence as this would be the center of the area Must have agricultural background & have at least 10 yrs of successful selling of agriculture products Pay & benefits commensurate with ability, experience & productivity Reply to Box 366 JH 137, c/o Lancaster Farming, Lititz, Pa 17543

Herdsman for small reg Holstein herd general farm and field work, house, utilities and wages, Central NJ Call after 8 30 p m 201 725-6888

WANTED SALES MANAGER

Aggressive, creative & highly motivated sales manager to manage a selling team who are marketing a concrete-oxygen controlled silage management position Basic responsibility will be to implement our marketing plan with special emphasis on the recruitment & training of salesman Sales management experience is essential A background in animal nutrition helpful Salary commensurate with experience

Send Resume to P.O Box 366 J-163 Lancaster Farming Lititz, Pa. 17543

WANTED— TERRITORY SALES MANAGER

Leading major feed manufacturer has openings for sale positions in Maryland and Pennsylvania Two to five years feed sales experience required A degree in agriculture or Agribusiness is preferred Salary commensurate with experience and ability We are seeking career oriented, aggressive self starter who wants a successful career with an attractive salary and future Our profit sharing, medical and dental plan along with retirement are among the best in the industry Reply with your resume to

Lancaster Farming
P O Box 366 R-64
Lititz, PA 17543
An Equal Opportunity Employer

BUSINESS OPPORTUNITIES

Farmstead Dealership available for Lebanon County Write Box 366 J 181, c/o Lancaster Farming, Lititz, Pa 17543

For Sale Established liquid fertilizer business, 2 trucks and 2 tanks plus all present conditions Write Lancaster Farming, P O Box 366 J-182, Lititz, PA 17543.

HELP WANTED

Experienced married person for herdsman on 200 cow modern dairy operation, small family, references required, 301 874-5229

Wanted - person for modern dairy farm, milking and field work, salary depending on experience and ability, references required Housing available 215-256-6831

SITUATIONS WANTED

College Student seeks farm work Experienced in Hogs farrow to finish, dairy and beef, prefer York Co 717-284-2309 ask for Mike, after 6 p m

Snyder County, young couple with 7 month baby want to work on dairy farm with house furnished Will relocate Unemployed at present time, need work Call (717) 837-3201

Working herdsman or herd mgr , experienced in record keeping, showing, most vet work, milk records over 31,000 milk, AI Married with family Ph 814 886 5679

Young man with agricultural background desires position in agriculture related field Has experience with field machinery and barn equipment installation Past state FFA officer who enjoys working with people Write PO Box 366 R-66 Lancaster Farming, Lititz, PA 17543

Couple - 1 child, farm experience, wish to exchange housing, etc for labor Manheim - Lititz area Ph 614 852 4294 or write Keinman's 189 N Oak St , London, Ohio 43140

Young male seeking employment with AI stud or as DHIA tester Farm experience with vocational diploma in Dairy Herd Management Write Box 366 R 68, Lancaster Farming, Lititz, PA 17543

Married man (26) wishes to work on farm in Sullivan, Bradford or Tioga Counties, experience on farm, also welding and carpentry, 717-256-7322

Young married man desires employment on dairy or grain farm with partnership or owner retiring in the future, willing to relocate, excellent references Call after 6, 717 642-5429

Looking for a farm to live on and work on too In the area of the northern or central or western part of PA I am a good hard worker and have good references I am seeking fulltime employment Call 215-244-1337 or Write to Larry E Miller Jr , 749 Walnut Court, Bensalem, PA 19020

SITUATIONS WANTED

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AUSTRIAN ORPHAN GIRL, 19, intelligent, earth-loving & hard-working, would like to come to U S. & complete High school here. (Sr. year) Looking for family, willing to take her in. Preferably in the country or on a farm. Speaks English well Loves to work with animals. Anyone willing to help this girl, please write to German Language Society Box 636, Nuremberg, Pa 18241

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Probably fastest selling honest gas saver Distributors recruiting, sponsoring big bonuses, overrides Hurry to get best distributors and fleet businesses Write Organic Center, 217 S R R Ave, New Holland, Pa 17557

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36' flatbed Fruehauf trailer, 22" rubber Good condition, $2500 717-532 9271 after 9 30 PM 717-532-6257

1965 C1700 Int w/40,000 original miles, 14' grain dump, needs work, as is $1600 301-829-0271

1978 Chevy C65 w/21 ft cattle rack, 366 V8 5 speed trans, two speed rear, 27,500 lbs GVW rating TRIANGLE GMC TRUCKS, INC Lancaster 717-299-6630

Stoltzfus dry lime and fertilizer spreader box for truck, hydraulic, 10' 215-593-2495

1975 Int Transtar 2 COF-4070B, NTA 400 Cummins, 13 speed, complete major 7500 miles, new radiator, power steering, 160" wheel base, 22" rubber, Trailco 40' alum van trailer, 6 hatches for top loading 717-528-4407

For Sale 1958 Dodge truck chassis 17000 G V W runs needs brakes 318 V-8 engine good rubber $800 215 252-4252 Northampton Co

For Sale Used 40' open top space van trailer with 24' drop frame 10 00x20 tires, call 717 393-7452 eves

80 GMC Heavy duty 3/4 ton pickup 350 auto power steering and power brake 18,000 mi $5600 717-859 3291, 717 - 733-4884

1962 Int Scout, model 80 with stick trans, IH fleetstar model 2000 diesel, 1973 Mercedes Benz truck, model 113, IH truck model 1700 diesel w/Swartz roll back bed, 717-292-2631, 292-4443

79 Dodge 150 4 wheel drive pickup, power wagon, 318 4 speed, power steering, power brakes, rust proof, 20,000 mile Excellent condition $4850 717 859 3291 or 717-733-4884

For Sale - 6 tandem axle flat trailers, 30-45' long, 2 40' open tops, 4 40' van trailers, 2 possum belly livestocks for corn cribs, 1900 Int truck tractor, Storage trailers for sale or rent Keens 717-626-5420

79 Chevy Silverado, 4 wheel drive suburban, 400 automatic power steering, power brakes, air cond, AM FM, rally wheels, towing package, 2 tone $6500 717 733-4884

TRUCKS & TRAILERS

1977 Ford L8000 PS Diesel 18 Body $9500 00, 1973 Ford F 600 14' Flat Dump $4500 00 1971 Mack RD 685SX 15 Bed 55 Rears, 1970 Chevrolet Tandem 427 15' Dump PS $2975 00 14' Steel Dump With Hoist $1900 1975 Freightliner 318 Tandem $10,500 00 1975 Ford L9000 290 Diesel Tandem $9500 00 28' Aluminum Dump $6500 00 20' Steel Dump Tandem $2500 00 1977-45' Flat Tandem Trailer $7500 00 35' Tandem $1250 00 1969 Mack F Model 22' Van very Clean 673 With Blower $7500 00 Others, Trade, Finance, 814-793 2829 Curry Supply

TRAILERS - Cherokee and Rawhide stock trailers, horse trailers, farm flatbeds, gooseneck and bumper models available 201 782 8771

For Sale - 1962 Ford F350 cattle truck with dual wheels Good condition 215 267 3983

71 Diamond Reo cabover, aluminum cab, 903 cummings with out of frame major, 10 speed, rebuilt, 38,000 lb rears on Henrickson suspension '68 white 4000 14' steel dump with telescopic hoist, 250 cummings, 13 speed, rebuilt, 38,000 lb rears 814 448 2260

C 60 Chev 1967 flatbed dump with 36" grainside 366 V8 5+2 rear Excellent condition, asking $3200 Call 201-360-9570

For Sale 1976 Chevy 60 series 16' grain rack with twin cylinder platform dump In excellent shape with 30,000 easy miles Call 607-369-9454

74 GMC truck, excellent shape, 26,000 GVW, possibility of building bed (optional) $3295 717-354-9595.

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76 Ford truck engine, 360, newly rebuilt, approx 200 miles $550, 3 Core radiator, like new $90, rear axle, $125, 717-587-4839

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Moritz 16' trailer with cattle sides Best offer 717 426 1539

TRUCKS & TRAILERS

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Gooseneck trailer, 400 bu grain body, 18 ton hoist, hyd-vac brakes, 8 12 ply tires, heavy duty, good condition, $3500 717 866-6048 Lebanon Co

1975 Ford LN800, 389 V 8, 5 speed, PS, air brakes, rated at 34,000 GVW, 52,000 original miles 1971 Int 1890, 345 V-8, 5 & 2 speed, 10 00 x 20 tires, 16' cab & chassis 1971 Int 2110 tractor, 477 V-8, 5 & 2 speed, 10 00 x 20 tires, air brakes 1975 Int 1800, 466 V 8, 5 & 2 speed, 10 00 x 20 tires, PS, air brakes, 37,000 original miles 1977 Int 1800, 466 V-8, 5 & 2 speed, 10 00 x 20 tires, PS, air brakes, 38,000 original miles 301-877-9889

For Sale 1978 Int 1700 loadstar, 20' Used Aluminum cattle body, 12' used wood cattle body, 20' used wood cattle body, 21' used aluminum cattle body, M H Eby, Inc, Blue Ball, PA 717 354 4971

School Bus with rear cut out, make ideal hay truck $600, York 717-757-1960

Wagon Trailer - New four wheel Freuhauf, full trailer with steering, front bogie and tow bar, deck 28'x8' Capacity 20T Tires front 10 00x22, rear 11 00x22 Call Ed Eustile, 201 752 3600 Hoffman Equipment, Box 669, Piscataway, NJ

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1964 1700 Int 26,000 GVW dump blower truck, 20,000 on engine, best offer, 717-653-1568

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Single axle diesel sleeper, 238 Detroit engine, 10 speed trans., PS, A/C, just overhauled, with or without new paint.

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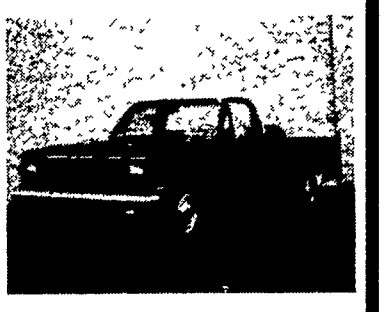

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1977 Chevy Bonanza Pickup, 400 V8, Auto., PS, PB, Air Cond, AM-FM Stereo, Tilt Wheel $5495

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1979 Ford F150 Super Cab, Trailer Special, 400 V8, Auto., PS, PB, Air Cond., AM-FM Stereo, Cruise Control, Ranger XLT, 32,000 Miles $6995

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Plymouth sedan 1950 $300, Harley Davidson 350 motorcycle $250, 717-786-7930

79 Chevy Impala, 4 door, 305 auto, PB, PS, air, 32,000 miles, black, $3950 717-859-3291 or 717-733-4884

TRUCKS & TRAILERS

1967 Mack F600 tractor 673 w/blower duplex, 38000 rears 717-987 3551

4 RF 200 IH tandem truck, 450 engine, 5 main 3 aux, 12F 34R P S, 106 CA $3000 each, 1 White tandem tractor, V8 gas, 5 main, 2 speed rear, air tandem axle $2000, 2 White tandem dumps, 5 main, 3 aux 12F 34R 6 C Y engine $3000 each, John Stapf Corp Harrisburg, PA 717-234 6281

1975 Tidrbrook 28' alum dump trailer 215 822-1720

1973 GMC 16' grain body twin cylinder hoist 366 engine 5 speed rear step tank 26,000 GVW 14,000 miles, excellent condition 717 434 2891

1971 Int 2000 single axle tractor 270 Cummins, 10 spd RD RNGR, air slide 5th wheel, new brakes, wheel bearings and tires Cecil Co, MD 301 658-5057

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1975 Freightliner Conventional Tractor, 350 HP, Cummins, 13 Speed Transmission, 11R-22.5 Radial, Wet Line, Air Condition, LOT OF CHROME $18,000.00

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1974 John Deere 440 B With Blower $10,500 00 440 Skidder $7500 00, 1973 540A Skidder $9500 00 Franklin 130B Skidder $10,500 00 1971 IHC 2010 Tandem Log Bunks Prentice Loader $13,500 00 65 White Cabover 18' Log Body John Deere $5000 00 814-793-2829 Curry Supply

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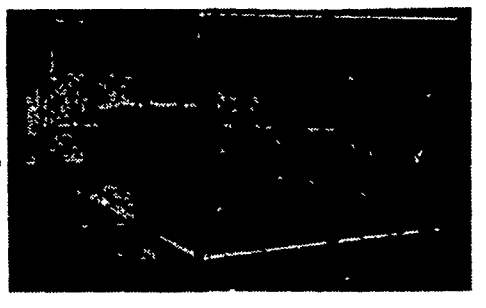

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REAL ESTATE

For Sale 85 acres Modern dairy farm with silo, tobacco shed and implement shed Level land 6 mi of Lancaster Co Write Lancaster Farming, P O. Box 366 R70, Lititz, PA 17543

Farm For Sale - Butler Co - 72 4 acres, 50 tillable, set up ready for hogs, 8 year old house, 40x90 pole barn, 9 yrs, farrowing system 6 yrs old, newly developed spring $150,000. Call 412-586-7589 after 3 p m

20 ACRE HORSE FARM. Ideal for breeding or boarding program, large bank barn w/stalls, smaller 4 stall barn w/paddocks, equipment shed, 4 car garage, riding ring and breaking pen, lush fenced pastures and seeded hayfields Double farmhouse features country kitchen w/cherry cabinets, spacious rooms, additional rental unit or ideal inlaw quarters Entire property in excellent condition Asking $120,000 00 Call Kent Willauer at (215) 536-7800

FOR SALE
DAIRY FARM
260 ACRES
170 tillable, 20 acres woods, rest pasture, 64 tiestalls, heifering room for 27, bulk tank, pipeline, 2 silos 40x65 metal pole barn for machinery, garage 20x40 swimming pool, beautiful modern home with fireplace, 2nd house, also beautiful with 2 fireplaces, available Attractive place, located in a small Hamlet 20 mi north of Cooperstown, NY $200,000-$90,000 down Owner will hold mortgage 518-993-3979

80 acre farm near Carlisle, PA with road frontage, by owner, 717-249-5690 Call after 4 weekdays 717-249-5690

FREE CATALOG! Describing numerous Pennsylvania farms, camps, acreage tracts, cottages, homes and businesses Write Dept LF-7, WEST REAL ESTATE AGENCY, INC, 2728 Murray Ave, Pittsburgh, Pa 15217

BRADFORD COUNTY FARM

Near Troy, Pa, 55 acres, 40 tillable, 860 ft of paved road frontage, some woods & springs, 3-bedroom & bath home, operational barn, reasonably priced, seller will help finance No A-7865 WEST REAL ESTATE AGENCY, INC, Office 12 Canton St, Troy, Pa 16947, Phone (717) 297-4046 or 297-2777

SULLIVAN COUNTY

Near Dushore, Pa, 96 acres with 2 ponds, state park nearby No A-6702 WEST REAL ESTATE AGENCY, INC, Office Dutch Mountain Rd, Dushore, Pa 18614, Phone (717) 928 9401

REAL ESTATE

Tavern For Sale Financing at 12%, 1/3 down Galeton, Pa Phone 814 435 2869

REAL ESTATE

Garrett Co , MD 216 acre farm, 2 brick homes, 2 barns, 3 silos, joins Garrett Co airport, 1 mile from beautiful deep Creek Lake Call 301-387 5442 before 7 a m

4 NEW LISTINGS

82 Ac Limestone Soil beef farm, modern beef operation for 200 steers silo 26x80 w/unloader 80' bunk feeder 2 family dwelling with modern conveniences Land is all tillable with long field Lancaster County (NE of Lititz near Clay)

122 Acre Dairy & beef farm Bank barn has been for a dairy operation (needs remodeling), New modern beef barn w/100' bunk feeder, silo 24x70 w/unloader Cumberland Co Northwest of Newville

110 General farm, Bank barn with an added 1 story was used as a dairy (needs remodeling) All electric dwelling Perry County Northwest of Duncannon

38 Acre farm for steer & veal calf operation Building #1 a modern calf starting barn with room for 100 calves Building #2 Concrete block calf barn for growing calves Building #3 Remodeled bank steer barn for 80 steers 4 BR log house with modern conveniences Road Frontage along 2 roads ! ebanon Co Northwest of Lebanon near Lickdale ½ mile from Rt 81 exit At Rt 72

PERRY COUNTY

130 acre modern dairy near Ickesburg, 120 acres tillable, 42 tie stalls, pipeline milkers, 120x70 & 110x40 Harvestore silos, large metal implement shed & shop Ready for todays dairyman **REDUCED TO SELL**

LEBANON COUNTY

24 acres near Frystown, 2½ story 3 bedroom house with modern conveniences, 2 mobile homes, 1 car garage & workshop

YORK COUNTY

69 acre general farm near Airville, Pa , 38 acres tillable, balance in pasture & woodland 4 bedroom house, bank barn, corn barn, 100 sow farrow to finish, 2 yr old University of Nebraska type hog operation Don't miss this one!

57 acre general farm near Delta, Pa 3 bedroom house, pond with stream in meadow 25 acres tillable, balance is woodland

32 acre general barm near Norman Wood Bridge

BERKS COUNTY

75 acre general farm, 45 acres tillable, 15 acres wooded, 15 acres meadow, 3 bedroom house, large frame bank barn

31 acre farm w/campsite 2½ story dwelling, bank barn room for 160 campers Some full hookup some rented on permanent basis

SCHUYLKILL COUNTY

54 acre general farm east of Pine Grove, Pa 38 acres tillable, 12 acres wooded, no house, bank barn, 3 story poultry house, corn crib, 10x40 silo

MONTOUR COUNTY

10 acres, 6 miles North of Danville, opposite PP&L Lake Zoning approved for building An unusual opportunity to get a desirable property viewing a beautiful lake

LEHIGH COUNTY

85 acre general farm, lg frame bank barn, modern dwelling w/kit & dining area, LV rm 3 br & bath 75 a tillable, stream & meadow w/road frontage

CLINTON COUNTY

47 1 acres totally wooded, ideal hunting & fishing, borders State Forest land

LANCASTER COUNTY

25 acres between Mt Joy & Manheim, over 1000' road frontage, some tillable, woodland & meadow with stream, no buildings

13 acre farmette between Mt Joy & Manheim, 4 bedroom house, bank barn, garage & implement shed, road frontage on 2 sides

10 acres totally wooded near Schoeneck, Pa , 2 bedroom dwelling

8 acre farmette North of Ephrata, 3 bedroom stone house, large bank barn, tobacco shed & corn barn, meadow with stream An ideal rural setting

9 acre farmette near Adamstown, Pa , 3 bedroom house, bank barn, meadow with stream

77 acre dairy, 39 tie ins and stanchions, extra loafing area for 30 cows, 600 gal bulk milk tank, stream in meadow, 16x50 concrete silo, modern 3 bedroom house

123 acre beef and poultry farm, one 2 story lgr poultry house 40x204', room for 15,000 layers, one 2 story layer house 34x60 , room for 4,000 layers, lg frame bank barn, set up for steers, lg 4 bdrm brick house, modern home in exc cond with lg rooms, also frame 3 bdrm modern house

Woodland (1) 6 & (1) 8 acre tract North of Ephrata
(1) 5 3 acre tract along Texter Mountain Rd

Building Lots Perked & Approved for Building
S. Newport Rd , Upper Leacock Twp

(1) 1 4 acre approved for 4 units
(1) 17,000 sq ft lot
(1) 16,000 sq ft lot

W. Cocalico Twp. - (1) 1 1 acre lot
E. Cocalico Twp. - (1) 1 1 acre lot

Some properties are owner financed to qualified buyers

CHRISTIAN M. MOSEMANN
Real Estate Broker
734 Main Street, Akron, PA 71501
717-859-1004 With 24 hour service
or Paul Z. Musser 717-733-8107
or Paul Smith 717-933-8156

REAL ESTATE

2 story frame house, 4 bedrooms, kitchen, living room, ½ bath 20 x 40 2 Story Chicken House, other out buildings on 14 acres in country, Juniata County Garden and truckpatch area Balance in woodland for good hunting Small stream and never failing Spring Mostly road frontage Call 717-463 2337, 717 694-3144

For sale by owner beautiful 14 acres farmette, house, barn, pool, 4 mi from Penn State University Call 814 466-6606

95 acre farm for sale in Cumberland Co Phone 717 776-5732 or 776-7826

Farms - 90 1400 acres, Seneca Co best soils, with and without buildings Warren L Coats, Broker Patterson Real Estate, Box 357 Ithaca, N Y 14850, 607-273 5656

For Sale Perry Co Farm, 72 Acres + or , bank barn, house & other outbuildings Must see to appreciate Owner finance to qualified person Call 717-789-3616 after 9 P M

For Sale Farmette, approx 3 acres with produce selling potential, Hinkletown area along Rt 322, Lancaster Co 717 354-9397

FREE

Exciting Seasonal Edition, Catalog! Over 5,400 counties properties described pictured! Land, Farms, Homes Waterfront, Recreation, Retirement buys! Yours FREE from the World's Largest!

STROUT REALTY
1801 N Front St
Dept 6490
Harrisburg, PA 17102
(717) 234-0138

Blair County Farm
For Sale- 164 acre dairy farm Limestone soil in high state of Cultivation, Grade A milk market, hard road and Clover Creek running thru the center Will accept sealed bids til 1 P M EDT Aug 15, 5% of bid to accompany bid Owner reserve right to accept and reject any or all bids All unaccepted monies will be returned Mrs Elizabeth Brenneman, Rd 1, Williamsburg, PA Woodbury Twp For Appointment 814 832 3271

For Sale by Owner- 113 acre dairy farm in Essex County NY 39 stall barn, 2 box stalls, milking equipment, 250 gallon bulk tank, 12x30 silo, ½ mile creek, 3 bedroom house in excellent condition, $70,000 Call 518 597 3326 after 6 P M

3 acre tract of land w/stream and barn, East of New Holland, $35,000 717 354 7577

A beautiful 2¼ wooded acres in Potter Co 4 miles from Coudersport, PA on Rt 6 12x65 trailer 1½ baths plus fully furnished, good trout fishing and hunting Price reasonable Call 717-993-2728

For Sale 105 acre farm near town Limestone loam soil 12 room house Block garage, wagon shed, silo Alfred S Rovenolt, Turbotville, PA, Upper Northumberland Co Phone 717 538 1622

One farm for rent 180 acres, 2 barns, 1 house, big machine shed All tillable, but 20 acres Write P O Box 366 L 160, Lancaster Farming, Lititz, Pa 17543

Farm 22A Hog Setup, total confinement, 2 chicken houses, 30 x 40 loading shed, 20 x 100 machinery shed, 20 x 40 grainery w/corn crib, 2 15 x 15 milk houses, 3 bedrooms, 2 baths, ranch 20 x 40 porch w/wood stove in ground pool Paul Shapley Clayton Dela 302 653 4484

REAL ESTATE

For Sale - Property approx 1½ acres with 40x80 shop and 36x80 shop and house with 12x80 porch, along Front Mt Road Belleville, PA Sealed bids accepted until July 31 Owner has right to reject any or all bids For inspection phone 717 935 2056

If you're looking for a farm, land or have any other real estate needs, you'll find what you want in the Real - Estate classifieds 717-394-3047 or 717-626-1164

REAL ESTATE

For Sale - Perry County, 1 to 8 acre woodlots, approved PH 717-438 3115

FARM FOR SALE - Pullet & hog operation with possible owner financing at 9½% interest Raises 51,800 birds, 2 000 hogs per batch 3 year old automated poultry house, 38'x308' Hog barn with ventilation system, large farm house & 20 acres Fine net income Bethel area Call Bill Snader or Jason Rutter at DERRY REALTY CO , 717-273-9351

FOR SALE

35,000 bird layer house, Big Dutchman equipment, completely automated, generator, Staalkat egg packer, egg cooling room, etc. 2 Br. mobile home, 15 acres, (additional acreage available). Northeastern Berks Co.
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100 Dairy and cash crop farms for sale Central New York 50 - 200 cow farms with 100 acres to 1000 acres Send for our free farm list or call collect for an appointment after 8 PM or before 8 A M

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R.D. #3
Norwich, NY 13815
(607) 334-9727

MINNESOTA FARM FOR SALE

Outstanding beef feeding operation on 310 acres in Mower County Room for 350 total head with 200 head in confinement Automatic Van Dale feeding system 3 cement silos with unloaders new machine shed Remodeled 2 story 3 bdrm home Located in prosperous friendly community with various churches and schools near C/D Spring Possession

Have other farms available and receiving new listings regularly

NORB HAMILTON REALTY
RR 2, Elkton, MN
507-584-6834
Norb Hamilton, Broker

FARM FOR SALE

153 (Approx) Acre Dairy Farm, Tioga County, Pennsylvania. 100 acres of nice laying tillable ground 36' wide x 150' long Dairy barn with 55 stalls plus; second barn 54'x56'; 12'x30' Tile Silo, 1-16'x15', 1-16'x60' concrete stave silos; 2 barn cleaners, 570 gal Sunset bulk tank w/washer; 4 or 5 bedroom remodeled & insulated farm house, 2 baths and vinyl siding. $135,000.00

Also new 3 bedroom modular home with 2 car garage & family room downstairs; 1½ acre of ground & spring water $39,500.00

(Separate Deed from Farm)
Sell together or separate
Phone 717-549-3883

LANCASTER COUNTY

64 acre dairy and beef farm, located in Warwick Twp , near Lititz Approx. 56½ acres tillable, 7 acres buildings and meadow, type soil - limestone, terrain mostly level to very gentle slope, 2 story frame bank barn with attached steer corn barn, 2½ story double frame dwelling and 4 car detached garage, buildings in very good condition. Excellent owner financing. Call today for details

HORNING FARM AGENCY, INC.
Main St., Morgantown, PA
215-286-5183
Merle Z. Eberly
215-267-6608

REAL ESTATE

For Rent - 4 room house, middle aged couple, nice yard and parking Neffsville, Lancaster Co , 717-569-1170

REAL ESTATE

2 Farms consisting of 120 acres of very fertile land, 2 sets of buildings for sale by the owner, John Strawbridge, 301-996-2022

$120,000

New Freedom - Beautiful 25 acre farm mostly crop and some woods well maintained 3 BR house bank barn and other out buildings all in excellent condition

$108,000

One of a kind - Beautiful big Victorian nestled on 10 acres with stream and many outbuildings Also a summer house that could be used for in law quarters

$79,500

New Freedom - This beautiful 2 story colonial with 4 BR 2 baths C/A and tastefully decorated is definately your dream house on ½ acre Cul de sac lot mortgage assumption

$235,000

Springfield Twp - Excellent business and farm with 72 acres property fronts I 83 A chance to expand your horizons in business Owner financing is available

Ron Bradley Inc., REALTORS® — Better Homes and Gardens®
York Office 717-741 4646 — Shrewsbury 717 235-3814

NORTHUMBERLAND CO.

117 acre farm. 8 room house with oil heat, 4 bay barn, high with creek frontage. Terms 25% down 12½% interest rate. This is a real opportunity.

Ask for Jerry Frey
717-898-8441

Warren Weaver Inc. REALTORS

STROUT REALTY, INC.
Brichwood Acres
Box 260 Cincinnatus, N.Y. 13040
607-863-4143

#861 157 acre, 60 tie Dairy Farm, Stocked & Equipment $210,000 Financing available

#911 Business Hotel, Bar & Laundry plus 5 aprts & rooms in Town $110,000 low down owner financing

#926 21 acres 7 room, 4 bedroom house, 2 story horse barn with box stalls One other barn $45,000 $10,000 down.

#927 1½ acres 7 room 3 bedroom house, 2 story barn $12,500

STROUT REALTY
Carol Wood Salesperson
607-863-4143
Send For Free Farm Brochures

100 ACRES of woodland adjacent state forest lands in Clinton County Level to gently rolling Easy drive to Blanchard Dam $32 500

R V CAMPGROUND 88 pads on 45 acres along Interstate 80 in Union County A frame office/store with manager's apartment and bath house Inground pool 3 acre lake $150 000

32 ACRE FARM near Watsontown Northumberland County Five bedroom frame home 40x84 bank barn with strawshed holding pen implement shed 5 1200 bushel corn cribs Buildings need work Potential show place $75 000

35 ACRE FARM near Dewart Northumberland County Renovated farm house 32x40 bank barn with straw shed new 24x50 garage with workshop plenty of frontage $89 000

17+ ACRE HORSE FARM near McEwensville Northumberland County Excellent brick farm house with five bedrooms good bank barn pole shed and other buildings All A 1 condition Fenced arena $175 000

THE FAIRMAN AGENCY
210 Main Street, Watsontown, PA 17777
Phone 538-2582
After Hours Phone
Walter H Clemens, RES 437-2167
Virginia E Patton, RES 538-5335

REAL ESTATE

For Sale Home in the country, situated on 4½ acres, 4 bedrooms, large living room, kitchen, dining room, full basement, oil and wood heat 26x32 Bank barn 2 mi north of Mifflinburg in Union Co Call 717 966 0363

For Rent - dairy farm, 40 comfort stall barn with pipeline milking, 1000 gal bunk, 60 freestall barn, attached bunk feeder, 4 silos, Northeast PA, Columbia Co Reply to Box 366 R 65, c/o Lancaster Farming, Lititz, PA 17543

Farm for sale Union County 119 acre hog and steer operation 717-922 1410

New York Dairy Farm Cayuga County, 260 acre, 110 tillable 43 ties, silos, enclosed pole barn for shop, horse stalls and young stock Crops includ ed Good 3 bedroom house $135,000 Ralph Real Estate, 39 Franklin Street, Auburn, NY 13021 Phone 315-253 6278 Ask for Ralph

Schuylkill Co - 110 acres, 70 tillable, large pasture, productive orchard, spacious 9 room house, barn, $1200 per acre, 717-648 3618

NEW YORK STATE FARMS & RECREATIONAL LAND ALP-Madison Co 215 acre dairy farm - 67 ties new silo, ranch style house, stock and equipment extra - functional and scenic, $130,000
CENTURY 21
COUNTRYSIDE REALTY
11 E Main St ,
Earlville, NY 13332
315-691-2071

Dairy farm to rent or purchase with owner financing Dairy family with good herd of Holsteins need new home Farm must be capable of handling 40-60 milkers and have good housing for young stock Also 500 ton corn silage capacity House in good condition Have references Reply to Box 366, A 7, c/o Lancaster Farming, Lititz, PA 17543

SULLIVAN CO , PA - 4 acres adjoining good acres of state game land #66 717-928-8774

BEDFORD CO , PA 160 Acre farm with barn & other outbuildings Also includes 5 bedroom 2 story frame farmhouse 2 wells and also spring 99 tillable acres & 40 wooded acres SLICK REAL ESTATE (814) 224-4006 OR (814) 695-8338

Dairy Farm - $105,000 Good milk market - located at Batavia, N Y 76 acres with good dairy barn, 30 large tie stalls, 11 box stalls, other outbuildings 75 tillable acres - additional to rent - For details contact Willard Pengelly, Managing Broker, Harris Wilcox Inc , Brokers, Bergen, NY 716-494 1880

SULLIVAN CO , PA Hunting lodge, 4 bedroom double A-frame home, Kitchen, dining room, living room with fireplace and cathedral ceiling, sewing room, bathroom on first floor, large deck on second floor, on 1 acre adjoining state game land 66, $38,500 4 more ad joining acres possible 717-928 8774

This property with a stone farmhouse, is perfect for horses or small livestock 5+ acres includes fenced pasture, 6 stall barn, work or tack room, swimming pool, 3 BR home is land scaped for privacy Morgantown area Century 21, Diamond Realty, 5 Pleasure Rd , Lancaster, Pa Ask for Bonnie Heft, 717 656 9600 or 215-484 4457

For Sale 24x44 house with approximately 30 acres of land full basement, 3 bdrms and bath, kitchen, diningroom and livingroom Located in Snyder Co 717 658 3221

REAL ESTATE

FOR SALE
15+ Acres and Cabin $22,900.
Excellent Hunting and Fishing.
Near Juniata River and Lake Raystown. Call:
CENTURY 21
Don Rapp, Realtor
Rt. 22 Huntingdon, PA
814-643-1004

WATERFRONT GRAIN & CATTLE FARM:
232 acres - 171 tillable, extensive farm bldgs., 2 acre pond, 45 acres fenced for pasture. Comfortable 2 story home w/3 BRs, 1½ baths, central heat. $550,000. MLS #90579

For further information please contact
Bob McGinnis at:
Anderson-Stokes
P.O. Box 533
Chestertown, Md. 21620
301-778-5600

new pennsylvania realty, inc.

Farm and Land brokers
LEHIGH CO. FARM

250 Acre limestone farm almost all tillable, large level fields & stone farmhouse. Will sell all or part.

158 Acre general crop farm, large good barn, had been dairy farm. Brick farmhouse, 100 acres tillable. SOLD

19 Acre farmette, deep limestone soil, all tillable, completely restored stone farmhouse, good barn with water & electricity, lots of road frontage.

List or Buy your Farm Thru
Brokers who are Farmers
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REALTORS
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2½ ACRES

Lovely County Home with Heat & Bath in Excellent Condition. Plus Fringe Benefits! Tenant House, Workshop, Small Barn, 20 Fruit Trees all this and more for $45,000

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REAL ESTATE

SHEETZ REAL ESTATE
RAY N. WILEY INC.
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Mount Joy, PA
CALL 653-1481
FARM LISTINGS NEEDED
Farm Salesman - Eugene Kreider

190 acre general farm, $228,000.

98 acre Amish farm, 28 stanchion dairy, $169,000.

170 acre fruit farm, apples & peaches, beautiful restored brick farm house, modern migrant quarters, manager available, 20 year financing package. Call now!

6-10 acre farmettes, $22,000 each.

46 acres Lancaster Co., zoned agriculture.

8 acre farmette, Ephrata area, $69,000.

116 acre limestone farm, modern beef farm & double stone & brick farm house.

Many other farms available. some in Mid-season.

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Sylvester Baum, Carlisle, 717-776-3967
Mahlon Oberholtzer, Lancaster, 717-392-1177
Broker-J Irvin Denlinger
717-898-8962

FARM FOR SALE
BY OWNER
2 Miles North of Duncannon, PA
PERRY COUNTY
55 ACRES
Approximately 30 acres tillable
Balance wooded, some saw timber

3118 FEET OF ROAD FRONTAGE

Having erected thereon a 6 room frame house, livable but needs repairs, (oil hot air furnace, 80 gallon electric water heater)

12x60 mobile home, excellent condition (now rented for $200 00 per month)

20x40 full two story horse barn, built 1970, (electric and water in barn) ALSO Riding ring

Excellent deep well (30 gallons per minute), submersible pump

14x28 cabin in woods one year old

Outstanding building sites on high bluff overlooking both Susquehanna & Juniata River Valleys

CONTACT
OCCUPANT
Box 205 RD 2
Duncannon, PA 17020
717-834-3674

NEW LISTING
LANCASTER COUNTY

111 acre farm in the midst of Amish Community South of Strasburg. Includes excellent 7 room & 1½ bath dwelling, good bank barn, silo, & outbuildings. Situated in the middle of the farm with southern exposure. Approximately 70 acres tillable with some woods & meadow with pond & stream. Owner financing. Call to see this one today.

YORK COUNTY

133 Acres, approximately 50% top tillable land, balance woodland, excellent set of buildings Owner says sell, make us an offer today

Century 21
EMORY D. WAGNER CO., REALTORS
215 W Fourth Street
Quarryville, Pennsylvania 17566
(717) 786-2131

UNITED FARM REAL ESTATE

GREAT FARM BUY — HUNTINGDON COUNTY - 106 acres - 85 tillable - large bank barn - house - 80 additional acres at very low lease w/option to buy - $89,000 - EASY TERMS - $10,000 down - balance 15 years at 8%.
Many farms available - call United for your farm needs - To buy or Sell.

Farm Listings Needed
UNITED FARM AGENCY of PA., INC.
Real Estate
R D #1 Box 395-D
Roaring Spring, Pa 16673
814-224-4464

SACRIFICE SALE
HORSE OR DAIRY FARM

160 total acres, 90 tillable, 70 pasture. Several ponds, considerable road frontage on state highway plus both sides of town road. ½ mile from I-88 interchange. Good barn for 100+ cows with pipeline, 1000 gal. tank and 2 cleaners. New 40x60 concrete block building, several outbuildings. 24x60 and 14x40 concrete silos. 2 drilled wells. Excellent location for milk pickup. Very attractive remodeled 4 bedroom home with white fences. This property would make an excellent dairy or horse farm plus tremendous investment. This is a good farm, must be sold soon. His loss is your gain. Come take a look and make an offer

COBLESKILL
Country Boy Realty
MAIN OFFICE
140 EAST MAIN STREET
COBLESKILL, NEW YORK
PHONE 518/234/4371

KENT COUNTY
DELAWARE FARMS

DAIRY FARM
Set up to handle 100+ milk cows. Barn 36x50, free stall barn for 102 cows, shop 24x40, machine shed 40x100, heifer barn 60x70, 4 16x100 silage bunkers with automatic feed gates, automatic watering system, 36x24 grainery, 2 houses and 1 mobile home with addition and long road frontage! Owner will help with financing to a qualified buyer

POULTRY FARM
60 acres, nice brick home, 40x60 barn, 41x416 Purdue chicken house with $20,000+ income Close to Dover, owner ready to move south.

HORSE FARM
120 acre, 50 stall block barn, ½ mile training track, several board paddocks and lots of tillable land. Owner will hold mortgage with small downpayment

GRAIN FARM
210 acre, 175 tillable, over 1 mile of road frontage, 200 year old home in Clayton-Smyrna area

We have other farms available.
Some with owner financing.
Call for complete list.

ALPHA REAL ESTATE
302-678-1646

ROPE IN SOME EXTRA CASH!

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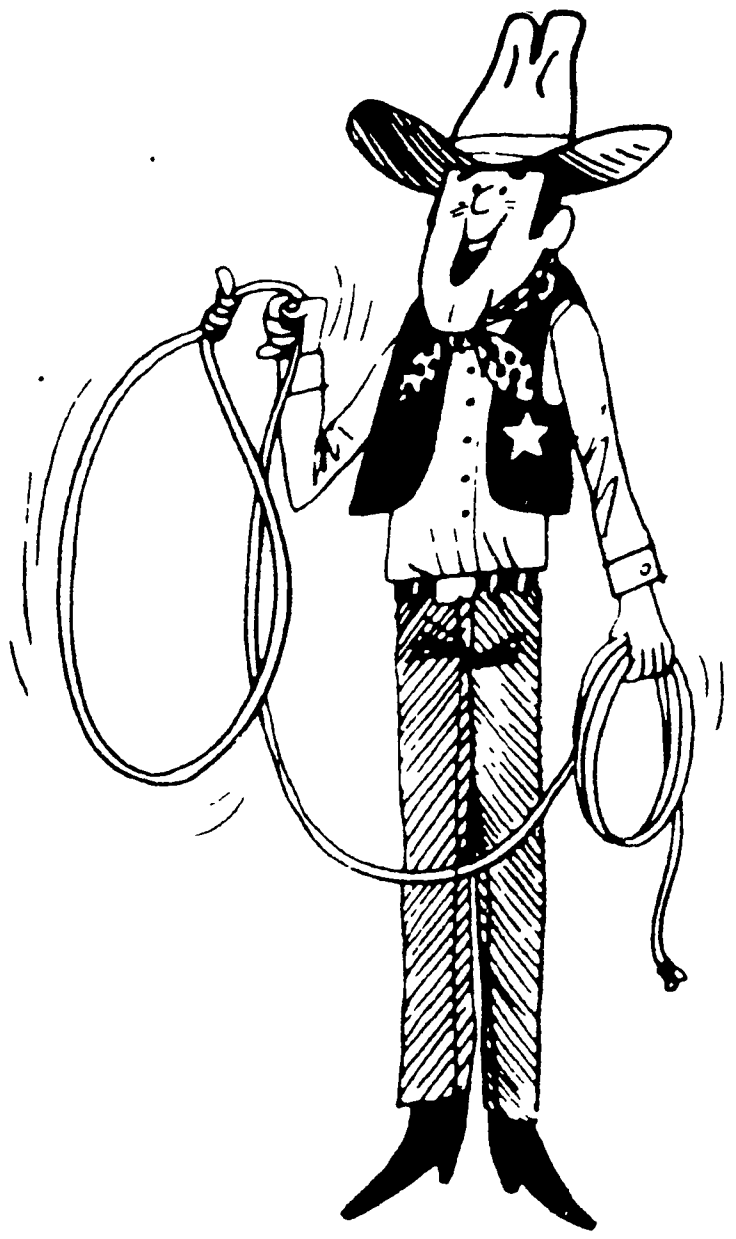
Phone: 717-394-3047
or 717-626-1164



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REAL ESTATE

Just below Mason-Dixon line in Maryland Secluded 6 BR house on 4 acres of land Nice barn, machinery shed and chicken house Possible 12¼% interest financing $55,000 Call 301 658 5413

MIFFLIN CO.
$29,500

Modern veal barn, 104 capacity, all equipment included 10 acres with stream, no house, good building site Excellent opportunity No Sunday Calls
717-899-7418

Top selection of dairy and other farms in Central N.Y.

Lists Available Call

Farm and Rural Property Specialists
Homestead Realty
Auriesville Rd
Rd 1 Fultonville,
N Y 12072
518-922-6301

ERA

114 Ac beef/horse farm 75 tillable pond, large road frontage, exc 5 BR home owner financing $88,000 (D 173)

Cabin Retreat, near State Land furnished exc condition $16 500 (M1395)

14 Ac 36'x40' 9 stall barn tack room $12,500 with terms (M1157)

24.6 Ac. $14,600, 38 6 ac $22,000 or 63 ac for $36,625 terms private views (M1350)

66 Ac near State Land 2/3 wooded good access distant views $36 000 (M1355)

ERA Homestead Rlty
267 S Main
Mansfield, PA 16933
717-662-3287
Robert Dinger R A
717-549-4792

REAL ESTATE

REAL ESTATE

REAL ESTATE FOR SALE

Berks Co.

5 bedroom, 2½ bath, 2½ story stone home, immaculately remodeled, interior totally modern, oil & wood hot water central heating, guest house, large frame bank barn, corn barn. spring house. All on 23 acres w/spring, pond & stream thru property Near Gilbert Assoc. Engineering Firm. Priced $149,000.

10 acres w/1 acre pond, ideal southern slopes w/wooded knoll to rear to shelter your solar home. Most in high state of cultivation w/wooded perimeter & row of 12 yr. old pin oaks, asparagus bed, cherry trees, exceptional view w/mountain in distance, $45,000.

19 Acre ideal for fruit & vegetable farm, highly visible on the intersection of U.S. 222, 272 & PA 568, land only $75,000.

4 acres commercial, $15,000.

Lancaster Co.

34 acres woodland, stream, hillside, mt. top & lowland. Will yield hundreds of cords of firewood just by thinning & trimming. Land perked, building permit available, $52,000.

Watertown, NY, 7 acre farm, frame house, barn, silo, stream, on Interstate 81 exit, 10 miles from Thousand Islands. An additional 150 acres available, $38,500.

HENRY GEHMAN REALTOR
215-445-6653

CENTRAL NEW YORK OFFICE

HIGH-FERTILITY SOIL AREA 175 acres, 125 tillable Many pretty farms throughout this area 40 cow barn has cleaner mow elevator, 20x60 silo w/unloader 10 room home oil furnace, hardwood floors 40 Holsteins, heifers tractors & machinery $220 000
CALL SLOANSVILLE OFFICE 518-875-6355

MOHAWK VALLEY OFFICE

"THE BARN IS A PLEASURE TO WORK", well laid out 64 cow barn has 115 head capacity pipeline 2 silos w/unloaders, bunker large machine shed 260 acres, 150 tillable, 3 ponds Fine home has 4 bedrooms Extra home available $165 000
CALL SPRAKERS OFFICE 518-673-3990

SOUTHERN NEW YORK OFFICE

MINUTES FROM ITHACA and Cornell University is this diversified 175 acre farm, mostly level fields, 30 acres wooded, balance open Very good con crete block barn is 40x100 with addition is adaptable to beef dairy or horses (room for indoor riding ring) Very nice 8 room home has 3 bedrooms & 3 baths ASKING $112 000 with offers invited
CALL TRUMANSBURG OFFICE 607-387-9303

ST. LAWRENCE VALLEY OFFICE

PICTURESQUE RIVERSIDE DAIRY. 367 acres fronts on Oswegatchie River has 150 acres tillable 117 pasture, 100 acres woods Large cedar lot, 1300 tap sugar bush 60 cow barn has 2" pipeline all around, 2 unloader silos, mow elevator cleaner, 36x130 barn is ideal for young stock Good 9 room home with shady yard In cludes 43 milkers, young stock, 3 tractors, dozer & all machinery $297,000 PHOTO BROCHURE AVAILABLE
CALL GOUVERNEUR OFFICE 315-287-4163

FREE DAIRY CATALOGUES AVAILABLE FROM WIMPLE REALTORS HEADQUARTERS, SLOANSVILLE, N.Y 518-875-6355

- ★ 112 Acre Dairy Farm, Berks County, Pipeline, Tie Stall, & 2nd Barn ..... only $248,000
- ★ Over 300 Acres, 1 Set of Buildings For Dairy, 1 Set of Buildings For Beef, Terms $650,000
- ★ 12 Acres, With Good Bank Barn $65,000
- ★ 40 Acres, No Buildings..... $65,000
- ★ 235 Acres, Juniata County, Nice Home, Pond, 70 Tillable Acres, Sacrifice Price $165,000
- ★ 223 Acres, Modern Dairy Operation .. $450,000
- ★ Small Pig Operation..... $90,000
- ★ 26 Acres, No Buildings..... $52,000
- ★ 27 Acres, Prime Land, No Buildings ... $85,000

RICH BRANDT REALTORS
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(717) 274-3622 — OFFICE — (215) 378-1122

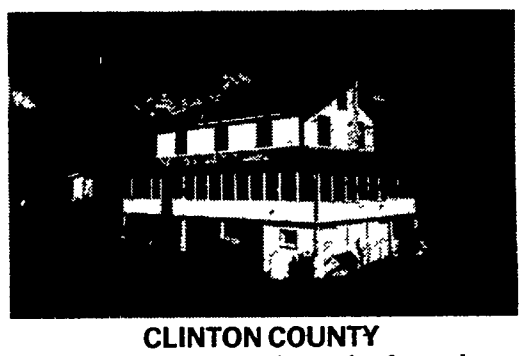
LIMESTONE GROUND
STONE HOUSE

Huntingdon Co. 15 miles from State College, beautifully restored stone house for family plus 4 room all electric apartment, abundant spring water, second spring. Streams, farm pond, 100 tillable acres (predominant Hagerstown) 30 acres pasture, with barn and outbuildings. This is the house and farm for you! New Listing-late June 1981. Asking $260,000.

CALL
TRI COUNTY REAL ESTATE AGENCY, INC.
305 Penn St., Huntingdon, PA
814-643-5010 anytime

460 Acre Productive Farm
TIOGA COUNTY

Three barns, two homes, and numerous outbuildings, make this one of the largest remaining northcentral Penna. farms. Over 230 acres tillable, 2 wells, 2 streams, 4 ponds.



CLINTON COUNTY

Outstanding 184 acre sheep, beef, or dairy farm. Bank barn, milk house, silo, 80 ac. tillable and 26 ac. pasture. Excellent 4-bedroom home in private location only short distance off I-80, $180,000.

Other listings available.
LESTER F. BOWER, INC. REAL ESTATE
Williamsport
717-323- 9452

62± acre general farm, private setting, large, 12 room home, coal or oil heat 30x60 bank barn, 35 tillable 15 pasture 10 wooded Possible owner financing, 25% down 12% interest, $79,000

20 acre farm 4 to 5 bedrooms beautiful setting bank barn, machinery sheds, corn crib, gravity water, 10 tillable, 8 pasture, 2 acres woods, $79,000 possible terms

Ringtown Valley, 176 acres, vegetable or crop farm, 88 tillable, balance wooded, bank barn and potato storage, lg pond, 7 bedroom double house, excellent water supply, possible owner financing at 10% $150,000

Lykens Valley **Price Reduced**

160 ± acre operating dairy farm, new 40 stanchion barn plus 40x100 hay storage barn new 20x70 silo stream borders large 6 bedroom home secluded $400 000

Several 400 500 Acre Farms

150 acres 6 miles from Lykens Valley 90 level tillable acres + 20 pasture house and gravity water to bank barn or rent with option to buy Amish Neighbor $235 000

Plain Acreage

49 acres secluded but near I 81 15 tillable, balance wooded some timber excellent deer hunting, possible terms at 12% interest $39,000

1 acre to 22 acres

PETER B.
CORTELYOU
Real Estate
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NEW YORK FARMS

358 acres, very good, 90 on pipeline, cleaner, 1000 tank, large heifer barn, 2 24x60 w/unloaders, good 3 NR house and good trailer. Assumable $90,000 FLB, 25 yr. mtg. only $150,000. with crops.

200 acres, excellent heifer or beef farm, very good 4 BR house, only $240,000.

1100 acres, excellent cash crop, 3 houses, grain storage and handling equipment, $1,100,000, Good terms.

Samples - Try Us
Call 315-364-8311 8 to 10 p.m.
or write
Roy A. Tuttle, Broker
Box 338, Kings Ferry, NY 13081

(28-T) In PA. near Emmitsburg, Md. 24 acre poultry and fruit farm, 32,000 pullet capacity, approx. 8 acres of apples, 8 acres in hay, 5 acre pasture with pond. Large implement shed, garage, plus bank barn with loafing area for your livestock. Very nice 2 story home with 3 bedrooms, 1½ baths, den, rec room, modern kitchen, dining room and living room with fireplace. A must to see. $192,500.

(84-T) Near Gettysburg, PA. 49 acres of ground with nine room 2 bath stone house built in 1787 with 5 fireplaces in working order. Barn, supporting buildings, stream, woods and tillable land. Excellent condition. $198,500.

(76-T) 14 acre farmette near Gettysburg, PA. 3 bedrooms, 1½ bath brick home. Separate 4 unit rental, 2 car garage, barn and pond. $89,500.

(63-T) Looking for privacy? We offer this larger 4 bedroom, 2 bath home on over 3 acres near Fairfield, Adams County, PA. Very nice and only $64,900.

(55-T) 30 acres of woodland located West of Gettysburg, PA next to State Forest Lands. Asking $34,500.

Call 717-642-5851
TOWN AND COUNTRY REAL ESTATE
Fairfield, PA

FARMS & LAND

F1-14 31 acre farmette w/3 BR stone rancher built in 1978. Has heat pump & fireplace, new barn. Central Juniata Co. Stream. $125,000

FO-500 Excellent 112 acre Columbia Co. farm. Outstanding house & building. 90+ acres tillable $210,000.

L1-07 Approx. 100 acres tillable on this 133 acre tract near Port Trevorton, Snyder Co. No buildings only $700/acre.

F1-02 103 acre run down farm, log house, approx. 20 acres tillable, excellent hunting area. $69,000.

FO-51 General farm in central Snyder Co. 188 acres with over 100 acres tillable. Bank barn and other outbuildings. 2 story, 8 rm. log home with aluminum siding. Only $175,000. excellent owner financing.

Other Farms Also Available

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Juniata/Perry
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GOING DAIRY FARMS,
COUNTRY PROPERTIES IN
CENTRAL, PA
WHAT ARE YOUR NEEDS?

Call Carl Diller at

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RE Salesman & Auctioneer
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CENTRAL PENNA. FARMS

PERRY COUNTY

180 acre limestone beef, 15x30 silo, good bldgs Call Mr. Bitting.

CUMBERLAND COUNTY

33 acre secluded, 20 woodfed, no buildings, stream Call Mr. Nissley.

FRANKLIN COUNTY

170 acre limestone dairy, 18 ties, 2 silos. Call Mr Crawford.

JUNIATA COUNTY

50 Acre Hog and Poultry. Limestone and sandstone soil. Call Mr. Benner.

MIFFLIN COUNTY

118 acre limestone dairy, 87 freestalls, 3 silos. Call Mr. Crawford

JOHN B. NIESLEY REAL ESTATE

32 West High Street
Carlisle, Pennsylvania 17013
717-249-8787

RICHARD B. CRAWFORD - 717-734-3673
CLAIR R. BENNER - 717-444-2162
EARL I. STERN - 717-748-7376
GREGG R. BITTING - 717-789-3368 or 789-4513
STEVE E. ORRIS - 717-789-3368 or 789-4177

MARYLAND, CECIL COUNTY, RISING SUN: 180 acres, 160 tillable, two homes, bank barn 60' x 65', 156 free standing stalls, three silos, 6x6 Bou-matic milk parlor, 4000 gallon stainless tank, corn crib, Badger-Ram system presently milking 200 head, entire farm, land and buildings, in excellent condition. Lays high and flat

MARYLAND, CECIL COUNTY, RISING SUN: 84 acres, 75 under cultivation, two homes, bank barn 64' x 40', 34 comfort stalls, milk house, two silos, corn crib, 1250 bu capacity, farm adjoins above farm

PENNSYLVANIA, CHESTER COUNTY, WEST NOTTINGHAM TOWNSHIP: 390 acres land, no buildings, 300 acres tillable, some woodland, extensive road and creek frontage, excellent site for a cluster of four or five Amish farms Will sell all or part

PENNSYLVANIA, CHESTER COUNTY, EAST NOTTINGHAM TOWNSHIP: 142 acres, 116 tillable, two homes, 60' x 130' barn (two years old) lower level contains milking parlor, 80 free standing stalls, 2nd level open bay 60' x 130', block building 30' x 80' utilized as calf pens, two 1200 bushel corn cribs, silo 26' x 65' storage capacity 1,000 tons, all buildings in excellent condition

SEE US FOR MANY OTHER FARMS WE CAN SHOW YOU IN THIS AREA

HAYES OXFORD, INC.

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215-932-3092 215-869-3440

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TIOGA COUNTY

ADJOINING STATE LAND. 2½ acres all wooded with large hardwood timber. Located near Little Marsh. Excellent hunting. Owner financing available, $5,000. FREE CATALOG AVAILABLE.

WM. P. CONNOLLY REAL ESTATE

P.O. Box 467
Wellsboro, PA 16901
Ph. (717) 724-2565

NEW LISTINGS CUMBERLAND COUNTY

158 Acre Dairy Farm, adaptable for 2 farms. Frontage on 2 roads with 11 building lots approved. 8 room 2 story log and frame house, 2 floor bank barn with Surge milking parlor, pipeline milker and bulk tank. Additional building for young cattle, wagon shed, garage, implement building, nicely landscaped. 150 tillable acres, good productive limestone soil. This farm requires your immediate attention Priced at $375,000.

Dairy Farm 95 Acres. 2 floor bank barn, milking parlor, pipeline milker and bulk tank, Additional building for livestock, implement building, garage, wagon shed, 2 story frame house surrounded by mature trees in nice farming area. Some of the best limestone soil in Cumberland Co Road frontage with 5 approved building lots. Priced for quick sale $275,000

63 Acres Limestone Soil. (57 tillable) 30x50 storage building 2 years old, 6 building lots approved Surrounding area is all farm land Priced at $139,000

Charles Wenger, GRI, 263-0945
George Ebener 249-4979
Wilbert Diehl 258-3231

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KEY REAL ESTATE

106 York St Hanover Pa
632-6400

Gettysburg
334-8144
Westminster
301-848-0080
York
845-4810

York Co 95 acres, 80 tillable dairy farm, 2½ story frame home, bank barn, 3 silos, freestall barn and milking parlor need to be completed, $250,000 L-3546

Adams Co 40-acre broiler & hog farm, 2½ story frame home, country location, $140,000 Sellers will sell 10-30 acres separate $1,300 acre & up L-2933

L-3284 Adams Co 82 acres mostly tillable land, 2400 ft road frontage $124,000.

L-3452-9 Gentleman's Farm, Excellent condition throughout, 2½ story home with large kitchen, 5 BR, 2 baths, 40'x60' barn, chicken house, hog shed, presently set up for sheep, area for horses in barn 3 ac tillable, 3 ac woods, 13 ac. in pasture, (10 ac fenced)

Juniata Co dairy, 85 acres, mostly tillable, large bank barn, large brick/frame home Fronts on Rt 75 and Tuscarora Creek, additional acreage available $100,000 L-3644

44 acre farm with stream and large bank barn Brick house with 4 bedrooms would make a good horse or steer farm Call Paul Mikesell at 717-334-8144 about this one L-3144 at only $119,900 Evening hours call 717-359-4584

Office - 717-632-6400

136

REAL ESTATE

Two farms in Northern Dauphin County Both productive and good buildings Close to hunting and fishing One borders State Gamelands
JCT Realty, Inc
Millersburg, Pa
Agent Don Miller
717-896-3252

ONTARIO COUNTY NY

275 Acre Dairy Farm Fully Equipped 4 Houses 4 Barns 3 Silos 5 Acres of Woods Assumable Mortgages For Appt Only Call Alice Valerio 716 526 5561

Century 21

Ben Karol Real Estate
Geneva, NY
315-789-8563

REAL ESTATE

REAL ESTATE

FAMILY FARM

145 acres, 90 tillable, barn ties 35 head, bulk tank, dumping station 18x50 silo, heifer barn and machinery shed. 9 rooms, 4 bedrooms, 1 bath house. $82,500.

DON'T MISS OUT

360 acre dairy farm, 155 tillable, 90 cow barn, 1000 gal. bulk tank, 2 20x50 silos with unloaders, SOLD 4 BR house and 12x65 mobile home All for $145,000.

Send for free property list

McKEE REALTY

Roger McKee Broker
Main Street
Cincinnatus, NY 13040
607-863-4181

CENTRAL PA FARM LISTINGS

BLAIR COUNTY

GENERAL FARM - 120 acres (106 productive, tillable, 14 woodland), near Williamsburg Solid 2-story frame house and bank barn ideally suited for livestock Buildings are centrally located on land Price reduced to $192,500

CENTRE COUNTY

FIVE LISTINGS - 2 MILES EAST OF REBERSBURG

70 ACRE GENERAL FARM — 2 Story frame house, bake shop (which could be converted to a house), bank barn, calf barn implement shed, corn crib Combination All buildings new since 1970 28 acres of productive tillable land 40 acres woodland, $115,000

147 ACRE GENERAL FARM - 2 story stone house, 2 bank barns (one with 29 tie stalls) workshop, 12'x55' concrete stave silo, stream & pond, 80 acres tillable, 30 acres pasture, 37 acres woodland $175,000

8 ACRE FARMETTE - frontage on Rt 192 Sound 2 story house, new 30' x 60' 2 story barn & garage Nice laying land Suitable for a limited acreage dairy operation with the adjacent barn listed below $64,500 45 acres of woodland also available

2 STORY BANK BARN, 41' x 90' with a 40' x 45' attachment The barn has 27 tie stalls & an attached milkhouse 2 silos, 12' x 50' & 10' x 35', 2 implement sheds 2 acres of land included Small additional acreage available $35,000 Adjacent to the farmette above

AMISH FARMETTE - 3 Acre Farmette, good dwelling, barn, workshop (suitable for a retail business) Buildings in good condition, joins listings above $42,500 35 acres of woodland also avail Ideal for a hunting camp

GENERAL OR LIVESTOCK FARM - 75 acres (65 tillable), log & plank constructed house, new 40x80 2 story bank barn, 14x40 concrete stave silo Between Spring Mills & Potters Mills $137,500. Partial owner financing

GENERAL FARM - 215 acres in Curtin Township near Romola, adjacent to Sproul State Forest Picturesque with tillable and wooded acreage, 2-story house, 2-car garage, very good condition Stream provides water for house and pond Excellent investment, ideal for horses or recreation $150,000 Owner financing

GENERAL OR HOG FARM - Near Spring Mills, 75 acres (30 tillable, 12 pasture and 33 woodland) 2-story frame house, 40'x70' bank barn with 29'x39' attachment, 2 corn cribs Barn equipped for farrowing and finishing hogs Small stream Approximately 18 miles from State College Complete $97,500, 75 acres + barn only - $68,500, 39 acres + barn only - $52,500

HUNTINGDON COUNTY

DAIRY FARM - 330 acres, (175 productive Hagerstown tillable, 125 pasture & 30 woodland) 3 dwellings, large bank barn with 36 tie stalls & pipeline milker, 2 concrete stave silos with unloaders & miscellaneous outbuildings Dairy facilities are less than 2 yrs old Spring water $340,000 Owner Financing

JUNIATA COUNTY

SMALL FARM - 7 miles from Mifflintown on South Rt 35, 20± acres, (Approx 17 tillable acres & 1 acre of woodland), additional acreage available, good 2-story frame house, remodeled interior, 2 story barn, outbuildins, nice setting, good road frontage $89,000

LYCOMING COUNTY

LIVESTOCK OR DAIRY FARM - Near Lairdsville 270 acres (165 level, very highly productive tillable) Good 2 story house, bank barn, 60 x 120' cattle barn, suitable for freestalls 20 x 60' Harvestore, 2 streams Owner financing $325,000

NORTHUMBERLAND COUNTY

GRAIN OR LIVESTOCK FARM -Near Turbotville 231 acres (174 very productive tillable) Good 2 story house, bank barn, implement sheds, & like new grain drying facilities Owner financing $344,000

UNION COUNTY

SMALL FARM - Adjoining Swengel 29 acres (26 highly productive tillable), good one story frame dwelling, good bank barn, outbuildings, pond, $84,500 Adjacent original 2 story farm house & outbuildings also available, $28,500

MANY LAND PARCELS AND FARMETTES AVAILABLE.
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(Lewisburg) Larry W. Platt (717) 568-5563
(Bedford) Richard D. Reed (814) 839-4271
(Huntingdon) Rachel Port (814) 669-4194

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CUMBERLAND COUNTY DAIRY FARM

126 Acres, Bank barn, 27 tie stalls, 12'x50' Silo, Beautiful pond. 2 story frame house-completely modern. Property has been under good management, and buildings are in excellent condition. Location is ideal. Possession-April 1, 1982.

70 ACRES

Cumberland County, Upper Frankford Township, 4 bedroom frame and aluminum house, Bank barn, 5 stall horse barn, 4 acres of orchards, 3 car garage, all buildings in excellent condition including a 1972 mobile home.

127 ACRES

2 houses, Barn, garage, wagon shed, zoned Residential/Suburban, located just outside the Borough limits of Carlisle and appx. ¼ mile off Interstate 81's Carlisle-College Street Exit.

18 ACRES

2 story brick house, garage, wagon shed and a stone barn. Very prestigious area and perfect for that small farmette that you always wanted in the middle of the Cumberland Valley.

84 ACRES

Cumberland County, limestone soil, house needs restoration but could be one of the area's best show places. House is all brick and has new roof, new porch and new windows. Call for additional information and exact location.

OFFICE HOURS: 8 O'Clock A M till 9 O'Clock P.M

SNYDER CO.

Total 229 Acres, silos, grain bins, these 2 neighboring farms (130 Ac. & 99 Ac.) could be worked together.

115 Ac., Col. brick home, Appr. 1 mi. front, Rt. 11-15. View of the River Selinsgrove.

28 Ac. general, can be divided.

3 LIMESTONE FARMS

Northumberland Co.
in the same neighborhood

128 Ac., 58 stall setup, lays nice. Poss. fin., make offer; 105 Ac., 100 steer, bl. silo; 100 Ac. general, 14x60 silo, 5 br. home, view of river.

193 Ac. + (85 rented Ac. avail. nearby) 62 stalls, heifer barn, nice home, Bradford Co.

123 Ac. going Danville Dairy w/50 stalls, rented ground available.

160 Ac. dairy, gen. Juniata off 322, nearby 72 Ac. front, no house, good location.

126 fert. Ac., bldgs., stream, own. fin., Col. Co.

50 Ac. Res. stone home, gentleman estate, stream, priced reasonable, So. Lanc. Co.

20 Ac. 300 fruit trees. ex. brick rancher, barn etc. Lanc. Co.

42 Ac. with stream, 6 mushroom houses which can show $60-70,000 net profit, new Cape Cod brick home, 4 br. home, Lanc. Co.

Wanted - a go getter with some down payment for this low price 108 Ac. farm - Danville area.

Several tracts of woodland would make nice retreat, Snyder Co.

KINGSWAY REALTY
REALTORS
1770 Oregon Pike
Lancaster
Phone 717-569-8701
or Leola 717-656-6717
REALTOR

78 Acre Perry County Farm

55 Tillable, 15 timber with pond and spring. Good 4 BR farm house with full bath. New well, 7 yr. old OHW furnace. L shaped barn 40'x60' with 30'x30' straw storage, 4 stalls, 2 story chicken house, machine shed 30'x60', 1400' hard road frontage. Owner financing available.
To see call listing Agent,

Wayne Hartzell or
CHAS. ADLER & SON, INC.,
Realtor
Newport 567-3266
or
Harrisburg Office
238-0481

SNYDER COUNTY

150 acre dairy, silo, 100 acres tillable, loafing area for 40 cows $225,000.

White Deer
LYCOMING COUNTY

90 acre farm, 45 to 50 acres tillable, nice land that could be cleared, (2) 2 story chicken houses, poultry shelter over 200' long, corn barn, horse barn, work shop, nice house, 1 mile off Rt. 15.

DONALD R. WITWER REAL ESTATE
Ephrata, Pa. - Office
717-733-4138 or
215-267-7963

FARMS

LANCASTER CO.

East Donegal Twp.
88.4 Acres
Limestone Soil — All Tillable
Beef Farm — 75-100 Head
Zoned for Development
$596,000

East Hempfield Twp.
46 Acres — Horse Farm
Large Old Stone Dwelling
Zoned Commercial
Located at Rt. 283 By Pass Exit
$295,000

DAUPHIN CO.

Londonderry Twp.
48 Acres — Loam Soil
Beef Farm — 50 Head
$226,000

FRANKLIN CO.

Antrim Twp.
160 Acres — Limestone Soil
Dairy Farm — 40 Stanchions
Stone Home
$450,000

TIOGA CO.

Brookfield Twp.
243 Acres — Langford & Lordstown Soil
65 Stanchions
$305,000

SHEETZ REAL ESTATE
Call Collect 717-653-1481
For Farm Salesman
Eugene Kreider

PAUL M. Longacre FARMS AND COUNTRY PLACES

DAUPHIN COUNTY
86 acre dairy farm (near Hershey), very good soil, 80T, pasture, stream, features new 100 cow free stall w/center auto bunk feeder & drive thru feeding. 20x70 conc silo w/unloader & conveyor system, 2 story bank barn w/25 tie stalls, also heifer & maternity area 800 & 400 gal bulk tanks, 2 car garage & shop, corn crib, machine shed, lovely 2½ story home features large kitchen, formal DR, LR & playroom, 3 bdrms & bath, 2 open porches Call for details **$360,000.**

MONTGOMERY COUNTY
75 acres, $3,500 00 per acre large amount of road frontage **#139.**

55 acre general farm featuring lovely log & stone home w/modern kitchen, center stairs, 5 rooms with livingroom fireplace, 5 bedrooms & bath, 2 car garage, bank barn, 2 machine sheds, corn crib, silo & much more A very lovely setting, **$385,000 Reduced to $300,000.**

BEDFORD COUNTY
200 Acre hog & beef farm, features good soils, nice & solid 11 room house w/bath, 108x30 hog farrowing building, 180x26 concrete building, large bank barn, 8 hog field shelters w/water & concrete floors, 12x58 house trailer & much more Call for details, asking $250,000 #326

BRADFORD COUNTY

NEW

437 acre dairy farm, 50 stall barn with pipeline, bulk tank, barn cleaner & 18x50, 14x50 & 12x40 silos Heifer barn & machinery shed, shop & garage. Lovely stone & frame Colonial home with modern kitchen, 8 rooms & 2 baths Also new second home with 5 rooms & bath Call for details $325,000

260 acre dairy farm, 200 tillable Featuring lovely 6 room house with bath & 3 room apartment 50 cow tiestall barn, barn cleaner, 800 gal bulk tank, 18 x 55 concrete silo with unloader, 2 corn cribs, large garage. **$235,000**

81 acre dairy farm with lovely frame colonial with 10 rooms & bath 26 stall barn, barn cleaner, 2 story garage & outbuildings **$66,000**

79 Acres 59 open & 20 wooded w/unlimited possibilities Only 5 minutes from Athens Nice view **$39,000.**

475 acre dairy farm, 360 acres tillable Featuring 154 freestall barn with 2 bunk feeder units, double 8 Herringbone parlor with sick room, office, bath & milkhouse with two 1000 gal tanks Three 24 x 60 silos and one 20 x 55 silo with unloaders, 50 x 245 pole styled dry cow & heifer barn with drive through feeding Lovely 2½ story home with 14 rooms & 2 baths, tenant house & 2 ponds All this & much more for $575,000 Call for details #311

190 acre general farm, 80 T, 90 pasture, nice 2 story home, 6 rooms & bath, bank barn, 2 silos in good condition, implement shed, garage & more All for **$105,000. #297.**

180 acre, 150 tillable, level land to gentle rolling, beautiful big new rancher w/fireplace, barn remodeled w/new addition, 58 tie stalls, could easily add 16 stalls, bulk tank, dumping station, 18x65 concrete stave silo w/unloader, heifer barn & machinery shed Located on macadam road Sets very nice, must be seen to appreciate All for **$225,000.** Cattle & machinery optional Additional acreage available for rent

86 acre investment opportunity w/country living 40 acres wooded & 46 open, includes 12x70 nice mobile home w/1½ bath & garage. Located in lovely setting near lake Call for details, **$69,500 #273.**

WOODED ACREAGE
11 acres **$11,000**
38 acres **$26,700**

SUSQUEHANNA COUNTY

140 acre dairy farm, 95 tillable, gently rolling to almost level A picture clean farm operation with 42 stanchions, stainless steel pipeline, 2 box stalls, 6 calf stalls & enclosed spreader pit Two 20 x 40 concrete stave silos with unloaders, 650 gal. bulk tank, 2 large poll sheds for machinery & heifers, frame 8 room 2½ story house, modern kitchen, 1½ baths, carport & patio Must be seen to appreciate. $225,000 #324.

67 acres of prime hunting ground, **$34,000.**

100 acre dairy farm, 63 stall barn, remodeled 8 room home w/bath, new machinery shed, 20x60 Harvestore silo, in a nice setting, **$162,000. #267.**

19 acres, lovely woodland, suitable for hunting or retreat **$22,500**

40 acres of woodland, **$26,500.**

Several other parcels available

SNYDER COUNTY
101 Acre dairy farm features lovely home w/large kitchen, 1½ baths, 4 bedrooms & laundry, 70 freestall barn w/box stalls, 8 stall Herringbone parlor, auto feeders, 20x60 concrete silo w/unloader, 40x100 pole building, bank barn & much more, $180,000 #328

96 acre general farm, 60 tillable with nice 2½ story frame colonial double home, 11 rooms, 2 baths, 2 kitchens, all in good condition Large barn set up for 10,000 broilers, trout stream on property, good hunting & fishing area. **$130,000 #307.**

Lovely 2 story colonial plank home, 10 rooms featuring 2 livingrooms, large kitchen, 4 bedrooms & bath. Located in rural area with trout stream on property $36,000
Also 12 acres of open ground with trout stream. Prime for building or recreation, on hard road $32,000.

188 Acre general farm. Lovely 2½ story home Remodeled Kitchen, Dining Room, Living Room, 4 Bedrooms and bath. Bank barn and out buildings. Financing available to qualified buyers Asking $175,000

JUNIATA COUNTY
REDUCED
160 acre general farm, 125 tillable, featuring lovely 2½ story 8 room farmhouse with country kitchen, 3 floor 15,000 bird broiler house, 100 x 80 bank barn & 30 acres box wire fencing. Concrete silo & large bunk silo, good ground. All for ~~$250,000~~ Reduced $210,000. #320

10 acre w/lovely Cape Cod 8 room & 2 baths, full basement in a very nice setting, excellent for hunting or vacation home, nice view, **$65,000. #283.**

LEHIGH COUNTY
102 acre steer farm, barn feed lot and silo Large stone house, center entrance, ready to be renovated. **$225,000 #145.**

POTTER COUNTY
16½ Acre woodland setting w/nice 12x60 trailer, fronts 2 roads Good hunting & fishing $30,000 #312

COLUMBIA COUNTY
180 acre dairy farm, 118 tillable, 36 stalls, bulk tank, several sheds & second small barn, corn crib, 2 silos & grain storage bins Lovely 2 story farm house with 9 rooms & 1½ baths, remodeled Slightly rolling & level good ground ~~$225,000~~, make an offer, reduced $210,000 #310

NEW JERSEY
80 acre dairy farm, gently rolling to level, streams & pond 2½ story home with 4 bedrooms & 2 baths, large remodeled kitchen, dining rm, & laundry. 60 stall barn & 80 freestall milkhouse, bulk tank, large shop, new large machinery shed & corn crib, 14x40 concrete silo & 200x25 trench silo. $250,000.

OTHER FARMS AVAILABLE
Please Call and Tell Us Your Preference

PAUL M. LONGACRE

Rt. 100 Hereford, PA 18056

Ph: 215-679-5919

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TIOGA COUNTY - 140 acre dairy farm, 50 stalls, barn cleaner, 2 bulk tanks, milking units, 18x55 silo, 20x28 Harvestore, 3 bedroom house, partially remodeled, other out buildings, owner anxious Only $140,000. W-545 PH· 717-724-5921

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NEW FARM LISTING - 180 acre farm just west of Tioga County line. Approx. 100 tillable. Good potato ground. 60 acres pasture. 52 cow barn. Two 18x60 silos and a 16x40. Pipeline milker. Nice 3 Bdrm ranch house. Approx. $135,000 of existing FHA money. Priced to sell at $150,000. PH· 717-662-2138 M-211

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MAILBOX MARKET

For Sale 1970 VW Stn wgn 4 spd roof rack, $400 or b o 1969 VW fst bk parts car 2 eng $150 or b o 717 862 3527 York Co

For Sale Rebuild head for WD 9 TD 9 IH also four DeLaval claws flow view $60 ea 215 445 6186 Lanc Co

For Sale JD 60 tractor good cond $1400 Cobey self unloading wagon $800 Cumb Co 717 243 4505

For Sale Farmhand grinder blower, used two years Berks Co 215-286 5393

For Sale 100 ton ear corn Case SC fenders and wheel weights 8'x12'x7' refrigerator box trade for grinder mixer Centre Co 814 364 9926

Wanted Small trailer axle Linco name on casting Coil springs around axle 15" Chevy wheel hubs Can be damaged on one hub or spindle Call collect 215 274-8019 Chester Co

For Sale Cheviot sheep 1 3 yr old ram & 1 yearling ram also spring lambs Lanc Co 717 733 8770

MAILBOX MARKET

For Sale 1975 Case 1070 powers lift cab with heat and air conditioning 2600 hours new tires excellent $11000 Will deliver to your farm Shelton Co 1 203 735 1492

For Sale- 270 NI cut ditioner $1300 David Bradley corn grinder $100 2 row McCormick horse drawn corn planter $100 Berks Co 215 488 7354

For Sale Drier for hay and grain Aerovent fan of high capacity twin oil burners nearly new Ideal for smaller farmer who wants to make high quality hay Mounted on trailer $350 New Castle Co 302 378 8454

For Sale Beautiful 50 inch 2 yr filly nice markings started to ride & drive well mannered $250 215 445 6181

For Sale 2 hp meat grinder Hobart saw w/extra blades SS chicken cutter 2 SS sinks (1 single & 1 three compartment) grease trap lunch meat slicer 215 723 3131 or 7756 Montg Co

For Sale 100 ft dry Birch bds also motorized hospital bed Call Eve 717 245 8286

MAILBOX MARKET

For Sale Int No 10 continuous dryer 350 Bushl capacity $1000 Bucks Co 215 343 2444

For Sale Black Angus/Guernsey bull 3 yrs for freezer or breeding $500 Chester Co 215-593 5600

For Sale Large pony hunter 12 yrs bay mare registered quarter horse 14 2 in the ribbons sadly outgrown $1250 215 932 2151 Chester Co

For Sale Fancy Brahmin banty chicks & partridge cochin banty roosters Northumberland Co 717 286 7952

For Sale Black and rust AKC Doberman 7 weeks male Rubigold and Kayhill champion bloodlines $225 766 7163 or 766 6302 Cumberland Co

Sheep For Sale- Dorset and Grade breeding ewes 3 & 4 years old, $80, also 7 aluminum storm & screen windows 25" x 28 ¼" $100, Chester Co 215 827-7125

For Sale- Nurary cages for pigs $50 each also 6 one-hole pig feeders $12 each 717 933-4067

For Sale- Early high moisture corn out of field can deliver, also two cylinder 820 JD, $2800 717 362-9850 Dauphin Co

For Sale- 66 AC Combine, New Holland 717 Field Chopper, Straw & Soybeans, Bucks Co 215-249 3900

For Sale- Hesston PT-10 haybine, good shape 2 extra knives, also Tennessee Walking Colt 6 mo old Centre Co 814-349 5117

For Sale JD 530 row crop TD6, crawler TD9 crawler w/blade NI 4 bar side rake, all machinery in good shape 717 626-5678

For Sale- Concrete filled steel wheels to fit AC WD 45 tractor Also wanted to buy JD PTO corn binders for parts Joe S Stoltzfus RD1 Box 204 Kinzer Pa 17535

For Sale- AKC Yorkshire Terrier puppies, 1 male, 1 female Will be ready by July 31 717 442 9013

For Sale 80 shoats weighing 40 lb more or less Samuel S Kauffman, Christiana R1 Pa Box 284 17509 Near Nice Points

Wanted 72 AC Combine in good cond, call after 9 p m 814 326 4533 Tioga Co

Wanted 200 healthy local feeder pigs Lanc 717 354 0159

For Sale 1 pair sorrel mules 5 and 6 years old Lanc Co J H Beiler RD1 Box 141 Drumore Pa 17518

For Sale- New Idea Super Cornsheller pull type narrow rows, twelve row husking bed attachment used 1 year Annville 717 867 2890

For Sale- Good used Amish buggy $925 Levi E Stoltzfus Lanc Co R1 Pa Along Rt 30

For Sale 13' field cultivator $775 Ford pickup racks $35 30" Air O Matic cabinet fan $55 717-354 0338

For Sale- Rabbit pen, $10, breeding cubarts $30 & $35 electric heater $45, Kerosene Reddie Heater $100 Lydia W Nolt Ephrata Pa RD3 Box 153

For Sale 4000 tobacco laths Harvey H Martin RD1 Box 355 Lanc Co 1 mile S of Bowmansville

For Sale 1974 Chevrolet Caprice 4 door black air stereo good cond $1200 12 ft suctionhose 6 in diameter $85 ? 10 00 20 truck tires $10 each Lanc Co 717 354 9111

For Sale 2 story frame house with slate roof and random width floor boards To be torn down and removed in reasonable time 215 346 8040 Buck Co

For Sale Lancaster jet pump 7 hp good shape Lanc Co 717 872 5710 after 5 p m

MAILBOX MARKET

Free to a good home 8 wk old mixed shepard puppies York Co 717 252 2162

For Sale For parts AC Model SP100 self propelled combine No engine or radiator Somerset Co PA 814 445 5217

For Sale Approx 100 ft of Standard barn cleaner chain used one season & one electric fly sprayer Cochranville Chester Co 215 593 6305

For Sale NH Super 69 baler $600 MH 22 tractor w/cultivators both good cond Call 534 2510 after 5 or 533 2087, Hershey

For Sale 700 H & N pullets 20 wks old by Aug 4 +1000 for Sept 22 Henry K Beiler Christiana RD 1 Box 120 Pa 17509

For Sale- 57 acres, fields and pasture, 1600 ft hard road frontage $595 acre Troy area Bradford Co 215 721-0461 Mont Co

For Sale Two first calf Angus heifers w/heifer calfs at side Six AKC registered German Shephard puppies born 6/14/81 Columbia Co 717-925 6827

For Sale Atlas 10"x42" metal lathe on stand with 3 jaw 4 jaw chuck, face plates T/A, milling attachment, live center dead centers, knurling tool Good condition $1200 Perry Co 717 567 6059

For Sale MH PTO 7' combine with bin $500 MH PTO 6' combine with bagger IH #76 combine with engine for sale as parts, 201 859 0072 Warren Co

Wanted 1 acre in Leacock Twp Paying prime price, seller can continue to farm 75% of lot 717-786 7367

For Sale 36'x8" grain auger $575 WIC bale grinder good cond $1100 Cumberland Co 717-776 3315

For Sale 1968 Ford 7000 bus Caterpillar diesel engine air brakes AC had been used for motorhome. Very good running vehicle 717 922 1466 Union Co

Wanted 3/8", 7/16" or 1/2" screen 14" wide for JD belt driven ham mermill, Chester Co 215 593 5852

For Sale Tobacco spears wholesale or retail also lumber cart Lanc Co Moses S Fisher R1 Kirkwood Pa 17536

For Sale 25 lb Mesh window potato bags @ 05 717 656 8036 Lanc Co

Wanted Warm Morning with controls in good condition, state price write to Edwin Z Shirk Ephrata #3 Grist Mill Rd Pa 17522

For Sale One man sleeper cap Fits standard size pickup $100 Lanc Co 717 367 5775

For Sale JD 70 diesel very good, PS, LP PTO new engine parts Call after 6 p m Perry Co Pa 717 536 3130

For Sale MM Model R Tractor with power take off & pulley, used less than 600 hrs $3250 or best offer Bucks Co 215 536 3842

Wanted Toy tractors and equipment 10 years old and older Especially John Deere Oliver, and Massey others too 717 768 3554 evenings Lanc Co

Wanted Left front axle spindle for a No 100 International wagon 215 756 6791 Berks Co

For Sale HG 5 AC front end loader New steering and master clutch Very good undercarriage $3650 201 782 3391

For Sale 22' Truck scale 100 000 lb capacity out of pit and ready to go Cumberland Co NJ 609 451 0904

For Sale 40 hp VM diesel good cond w/ starter & alternator 717 656 6133

MAILBOX MARKET

Wanted Used electric knife sharpner for Fox 900 chopper also screen Garrett Co 301 334 2931

For Sale Dellinger, Gehl C 40 silo fillers and new belting Daniel Miller 2822B Stumptown Rd Bird in Hand Lanc Co Pa 17505

For Sale Tennessee Walker Mare 7 yrs 15 3 hands black with white flashy markings Howard Co 301 531 5272

Wanted Flatbed drop frame trailer for hay and equipment in good cond 215 369 1549 Also small dump trailer

For Sale 1965 Dodge Dump Truck for parts Excellent 361 engine York Co 717-755 0313

For Sale- 6 ft tandem pull type disc 20 blades $75 Lanc Co 717 299 6882 after 6 p m

For Sale Badger silage wagon 2 beaters 14 ft box, Gloucester Co NJ 609 468 5732

For Sale JD worm type silage blower and pipe $65 12 sections of hay track for loose hay 12 ft long each Montg Co 215 539 5045

For Sale Chesapeake Bay Retriever Pups good hunters and pets Wanted trio of Flemish Giants 215 932 4838 Chester Co

For Sale 72 Cutlass S Air Auto PS PB 350 V8 $950 72 Cougar Auto PS 351 V8 $995 Schuylkill Co 717-467 2792 after 7/27/81

For Sale Lowery 'Jubilee" organ magic rhythm magic Genie Excellent condition, 1963 Cadillac convertible and 1958 Jaguar XKE 150, FHC Hunterdon Co NJ 201 735 7848

For Sale 1960 Ford F250 3/4 ton US Navy 4 W drive p/u 48 000 orig miles Ideal for Fire Co or agricultural use, 301 398 9178 Ce Co Md

For Sale Sears shallow well pump with tank no motor $10 4 horse wagon running gear $150 Western broke pony $100 717-292 6275

Pasture For Rent 35 acres m/l, stream Akai stereo receiver model AS970 For Sale- S York Co 717 927-9037

For Sale Muscovy ducks for meat 75 cent per pound Also registered first freshening milk goats $100 & $125 Chester Co 215 274-8536

For Sale 1977 Dodge Midas 20 ft motor home self contained sleeps 6 36,000 miles good cond $7800 York Co 717 938 1778

For Sale- 1965 Ford F 100 pickup cab for parts good glass doors interior front wheel assemblies First $25 takes it Adams Co 717 528 8555 after 5 p m

For Sale- 66 Int 1700 cab over 16' Diamond Plate Bed $1500 717 334 6006

For Sale Int #56 Silage blower in excellent cond, $850 215 942 2090 Chester Co

Wanted- Bucket a day coal stove water jacket must be in good condition Henry S King Box 334 R1 Christiana Pa 17509

For Sale Small herd of registered Tunis sheep Fitzpatrick bloodlines Otsego Co NY 607 965-8735

For Sale Tobacco lath $10 per hundred $15 000 available Lanc Co 717 653 4028

For Sale 13 Holsteins, all stage lactations $950 ea Call after 6 p m 215 932-5547

For Sale Used cylinder block assemblies for Int 450 gas diesel incuding injector pump Also MH pull type clipper combine Snyder Co 717 374-0492

Free for removing from silo 20 ft Feedeasy silo unloader needs repairs Lanc Co 717 367 2148

MAILBOX MARKET

For Sale 4 yr old dark bay Standard bred mare w/papers traffic safe & sound Isaac S Fisher N Soudersburg Rd Gordonville, Pa

For Sale JD 2 row mounted corn picker Will be a good buy we just don't need it Also, eight Morgan horses and mules 717 933 4880 or 933 4385 Berks Co

Sheep For Sale- Black faced 16 ewes 2 bucks, 2 3 yrs old Black angus bulls with health charts Cumberland Co 717 532 6079

For Sale Top buggy brakes good condition, Lanc Co 215 445-4183

For Sale- Golden Commet Pullets 20 wks old, laying brown eggs, David M Lapp 1240 S College St, Myerstown, Pa 17067

For Sale- 10-12 tons nice ear corn, no husks, no mold $120/ton at the farm 717-837 0265 Snyder Co

For Sale- Reg Shropshire yearling rams, ram and ewe lambs D'Ambra and Shepard Bloodlines 717-949 3653 Leb Co

For Sale- NH Model 512 manure spreader, good cond Also MH Model 30 tractor Franklin Co 717-532 7054

For Sale- Must take both, Simplex reel mower sharpener bed knife grinder, Adams Co 717-677 8444 Ask for Terry

For Sale- 50 cow wall-mounted rectangular breeding chart ideal for guide reference $50 717 426 9689

For Sale- Case VAC tractor with hydraulic lift cultivator, good rubber & ready to go Lanc Co 717 354-7510

For Sale 13 yr old Belgian mare, $700 or best offer Lanc Co 717-354 0595

For Sale- NH Super 717 harvester, 2 row N head, like knives, good shape Reuben Z Nolt, RD1 Box 524, New Holland, PA 17557

For Sale Girter's 9x10 10x12, 19 ft long, 1 40 ft 5x12x18 ft Moses M Beiler S Maple Ave, Leola, Pa

For Sale Ear corn, $125 per ton will deliver locally IH 430 baler like new, best offer 215-777 2072 Berks Co

Need work for 10 ton dump truck grain, mushroom soil, top soil, fertilizer etc etc, will consider lease with our driver 933 4444

For Sale JD FBB grain drill with double disks, Excellent cond $1550 New Holland #517 spreader, triple beater good cond $1375 Frystown 717-933 8764

For Sale 30 head open Holstein Heifers, weighing 400 500 lbs 717-393 0931 or 393 3113 Lanc

For Sale Slate Shingles, excellent cond, delivery can be arranged Schuylkill Co 717-943 2320

For Sale- Diesel injection pump and 8 injectors for DV 550 IH engine, $175 For small poultry & animals automatic medicator and 2 lb & up regulator, $175 after 6 p m 717-532 7002 Franklin Co

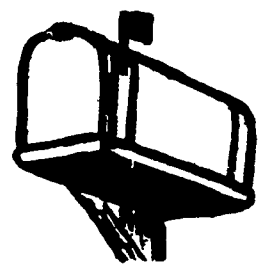
Wanted About 5 ton alfalfa hay, 2nd or 3rd cutting 717 838-3336

For Sale- 20 Frey freestalls, like new, 10 farrowing crates, Case gas tractor John Esh Jr RD3 Box 169 Quarryville PA

For Sale MF 760 Combine hydro drive 15 ft platform 6 30 narrow cornhead good mechanical condition but needs motor overhaul cheap 717-859 2712

For Sale- Border Collie pups no papers $35 Lanc Co 717-656 6160

For Sale- IH Cub Cadet 102 Lawn tractor, 10 hp with 38 inch mower good condition, 717-393 7452 evenings Lanc Co



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P O Box 366
Lititz, PA 17543

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MAILBOX MARKET

For Sale 351 NH grinder mixer with truck blower unloading system JD 35 corn sheller Lanc Co 717-733 2431

For Sale SS milk strainer, NH 717 corn harvester 9 knives $795 truck camper, $595 corn bin wagon $595, 12A NI spreader $675 717-354 0266

For Sale- Pair of big sorrel mules $1375 Also No 7 McCormick silage cutter $100, good shape, Elam S Stoltzfus R3 Quarryville Haiti Rd 17566

For Sale- heavy duty woodsplitter, 12 hp, Wisc 24x4- cylinder, 2 stage pump braced I beam, tow anywhere, split anything $1050 or best offer Lanc Co 717 653 4653

For Sale Collie pups, AKC Reg nicely marked, Elam S Miller, Christiana, R1 Pa Box 154

For Sale- Used horse collars, rebuilt, all sizes, 17 in to 24 Christ E Fisher, Nickle Mines, Paradise #1 Pa 17562

For Sale- 1972 650 Triumph Chopper springer frt R title good cond , 717-244-5766 York Co

For Sale- 300 gal Galvanized water tank, also 1 or 2 tons of ear corn, Lanc Co 717-684-8843 after 5 p m

For Sale- 2 cross & 4 Suffolk one of which is a ram, $75 each All $350 Mont Co 215 754-7338 after 6 p m

For Sale- NH baler #273 with thrower, 2 MF 90 SD, 1 MF 65 gas Wanted Woolshers head to fit clipper Sunbeam 510 609-267-1826 after 6 p m

For Sale- 6 ft rotary mower $375, JD B old, runs, $500 6 started Holstein heifer $185 each 717-243-8328 Cumberland

For Sale- Surge Almo 30 vacuum pump with 3 H electric motor, 3/4H electric Myer deep well water pump use 10 month Henry L Beiler, Kirkwood R1 Box 279 Liberty Lane, Lanc Co 17536

For Sale- Six mo old Belgian stud colt, 14 hands, blond on blaze, $400 William D Beachy, RD2 Box 140 Dover, Del 19901

For Sale- Papec #81 one row corn chopper, good condition, $150 Sussex Co , NJ 201-383-5391

MAILBOX MARKET

For Sale New 5' 3 pt rotary mower $485, PTO combine w/bin, good condtion, $450 Hay mower crusher, rake, baler, wagon, grain drill, silo blower, 717 345 4882

Wanted- Used 5/8 bu tomatoe baskets up to 1200 215 445 6315 after 5 30 & Sat

For Sale- Double 6 Choreboy, complete feeding system for milking parlor, SS feeders feeding meters used 1 year, excellent condition 717 933 5173 Leb Co

For Sale Haybine working order $500 7½ ft disc and cultipacker $50 717 486-7914 Cumberland Co

For Sale- Super A Farmall tractor with mower $1500 JD manure spreader, Model E on steel $350 215-598 7546

American and North Country Cheviot Ewes in excellent cond , $65 each also registered Er denhiem ram, $150 Chester Co 215 388 6289

For Sale 1971 Satellite Sebring Plus Plymouth, 2 door, 8 cylinders, good condition, $800 717 284-2575

For Sale Amish bench 12 feet x12½ inches White porcelain sink with faucets, very good con dition 717-656 8585 Lanc Co

For Sale Zook's manure elevator 26' long Used 2½ years Good shape $1000 w/hydraulic motor 215 286 6059

Notice - Will Samuel Glick of Leckeyville PA Please call or write Gerald Bodman Concerning hay 717-799 5306 RD1 Catawissa Pa 17820

For Sale- White 19 ft folding disk $1350 Brillion 14 ft transport packer $450 Ford 9N clean $1375 Bucks Co 215 968 4808 nights

For Sale Very nice Reg Polled Hereford bull gentle good breeder Also two nice Polled Hereford cows not registered, Bucks County 215 766 8787 after 6 00 p m

For Sale- Truck body 7x14ft with a thermo King Model No MWC20 Includes a gas engine and 3 hp motor, the truck box is ideal for cooler storage 717-354 4966

For Sale 1 Moline tank $80, 1 Partlow milk cooling recorder $280 Three coming year old heifers Wanted- 4 or 6 can cooler must be in good cond , 1 Gandy applicator, $175 Enos K Lapp, R2 Box 216, King Pen Rd , Quarryville, Pa 17536

For Sale or Trade IH cub cultivators for cub belly rotary mower, short lengths phone poles $1p/ft , nice Southdown lamb ram, vaccinated and trimmed $110, oak veneer and mahagony Adams Co 717 334-7944

For Sale 1951 Dodge Truck 14 ft stake body with roller on end of stake $600 1954 Chev 12 ft stake body, $400 Both trucks are "B" title and in good condition, Call after 5 p m 717 385 0723

For Sale PTO driven potato digger, good condition, $400 6 hp model M IH gas engine $550 -3 to 5 hp IH model LA gas engine $150 Chester Co 215-458-8433

For Sale- 708 & 705D New Idea Uniharvester, 731W 4-row corn head, 744N 4-row corn head & 740 Feeder House, Int 656 Gas Tractor NF, 717-637-2251 day/637-5270 night

For Sale- (2) 18 4x34 rear tires, 25%, $30 ea , 16 ft Admiral upright freezer exc $200, 73 Ford LTD S W power, air $750 Wood cookstove $75 54 Buick super 66,000 orig b/o over $900 Brad at 201 453-3076 Warren Co

MAILBOX MARKET

Wanted JD model 60 tractor for parts any condition 301-658 6742

For Sale- 1850 D WFE loaded 2 double throw switches, cow trainers 215 384 4370

For Sale 10 4x4 nursery decks complete NI No 17 manure spreader, good shape, Leb Co 717-949-2270

For Sale- Hereford bull 2½ yr old good temperment app 20 ton of good ear corn Easy to load Call after 6 00 p m York Co 717 432 3382

For Sale Oliver two horse riding cultivator good condition, Columbia Co 717 458-4262

For Sale- Int pull type combine #80 7' cut Storage kept good cond Lycoming Co 717-494-1584

For Sale- 125 bushels of rye at $4 a bushel Cumberland Co 717-423-6188

Wanted- Motors for DC current For Sale 6 cyl Willys engine, transmission for 4 wheel drive included 717 354 9243

For Sale- 1 purebred Holstein bull purebred fresh and springing Holstein heifers, 717-442-8277

For Sale- Mallard ducks three pair, good layers, three years old Laying now shown by appointment 215 682-7310 Berks Co

Wanted- Used electric heaters in good cond prefer floor models with thermostatic controls and circulating fans, 215-367-5854 Berks Co

For Sale Holstein heifer first at side Red/White Holstein 2nd calf heifer, 5 to 8 p m 717 299-4242 Lanc Co

For Sale 1967 Int 1700 Loadstar Detroit 4 53 22 ft Schwartz roll back with winch York Co 717 292-4245 evenings

For Sale AC 80R seven foot sickle bar twin wheel drive mower, York Co 717-382 4629

Wanted- 10 to 14 can milk cooler for produce Cumberland Co 717-243 2901

For Sale- 36 head open holstein heifers 21 head calfhood vac app 250-500 lb 15 larger heifers not all vac 301 898 9052 Fred Co Md

For Sale or Trade Goats, milking & young does, pedigree bucks, 4 mo old Irish Setter, chickens & pullets, 215-593 6897

For Sale- 75 Yorkshire feeder pigs, 8 yr old saddlebred carriage horse, Amos Miller 238 Newport Rd , Leola, Pa

For Sale- New all oak wagon beds 7'8"x16' $170, all oak 20 ft green chop feeding rack, 54 ft feeding space $440 Lanc Co 717-733-6825

For Sale- Case 200 tractor, needs crankshaft, rye and Logan seed wheat $4 bu No 7 IH flail chopper, $450 Elmer M Zimmerman, East Earl, Pa RD2

For Sale Horsedrawn machinery, buggies, sleighs etc Wanted- small hand cider press 1 or 2 hopper Jake Lengacher, R1 Box 77 Port Trevorton Pa 17864

Wanted- Mercedes Benz diesel engines, any condition, 190, 200, 220, 240 Somerset Co , Pa 7-9 p m 814-662 2417

For Sale- A 3276 bushel grain storage shed Luzerne Co Pa 717-333-4656

For Sale- Oliver single row, corn husker, 215-298 2896 or 215-756-6543 after 6

For Sale 5 yr old Standard Bred horse, family broke for carriage or buggy John B Allgyer, 324 S Bonsall Sch Rd Coatesville, Pa 19320

Wanted- Good Amish Buggy, give condition and price Henry L Stoltzfus Kirkwood RD1 Box 85 Pa 17536

MAILBOX MARKET

For Sale 8 Hampshire ewe replacement lambs all twins Proven stud ram also market lambs HJ Showalter, 109 Fulton St , Akron, Pa 17501

For Sale Gentle Hereford Breeding Bull straw, 717 477-5825

For Sale Quarter Horse mare 3 yrs old registered super disposition and performance well trained on the flat and beginning willing jumper $1500 Chester Co 215-932 4728

Wanted Good used tractor tire size 11 2-36 York Co 717 927-6597 after 6 30p m

For Sale Tandem truck, rears out of Ford 1000 truck Eleven 10 00x20 tires & wheels, 12 motors 3 phase from 5 to 50 hp 717 754 4661 Auburn Pa 17922 Schuylkill

For Sale 14 ewes some black face $65 Hand crank meat slicer, Elam M Ebersol, 558 Gibbons Rd , Bird in hand, Lanc Co Pa

For Sale- Burkholder relation book and McCormick Deering corn binder, Enos Zimmerman, Ephrata, R4 Pa 17522

For Sale- 30 tons ear corn, $117 per ton at barn, 717-432 3067 York Co

For Sale Pembroke Welsh Congis female, 1½ yr old, $200 Pygmy goat male $100 Luzerne Co 717-868 5227

For Sale- 1934 wood & coal cook stove, one Franklin fireplace, one Better n Ben air tight, all exc cond , Chester 717 442 4301

For Sale- Rye for cover crop 717-752 7191 Luzerne Co

For Sale Wheelbarrow type tobacco sprayer 4 row 215-445-7191 Lanc Co

For Sale Three large ponies, green broke take one or all, Lanc Co 717-859 3818

For Sale- JD 507 trailer type rotary mower 7' cut, very good $695 JD 16A flail chopper, 6' cut $500, York Co 717-229-2346

For Sale- Keeshound puppies very cute, Also Quakermade chicken feeders, Samuel S Esh, Quarryville #4 Pa 17566 Carmargo Rd Lanc Co 1 mile North of Quarryville

Wanted Man's used 10 speed bike in good condition, must be reasonably priced Write or call Mark Redfearn, R1 Box 502, Conestoga, PA 17516 717-872 8581 Lanc Co

For Sale Nice registered brown swiss heifer, just fresh $1200 927 6248 York Co

For Sale- Antique parlor organ and antique walnut desk, 215-777-1013 Berks Co

For Sale Good used one row mounted Ford corn picker sheller, $950 215-267-6886 Lanc Co

For Sale- 180 amp welder $75 Feeder bulls, 600-800 Holstein 60 cents a pound 717 536 3597 Perry Co

For Sale- 6 springing holstein heifers, registered bulls Wanted- 6 can milk cooler, Lanc Co Aaron H Glick -R1 Gap Pa Millwood Rd

For Sale Need Fall-Winter milk? 2 purebred Toggenburg does due soon 1 fresh Alpine, 2 purebred Alpine bucks for service All good bloodlines, York Co 717-697-1779

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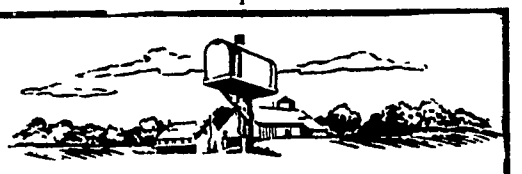

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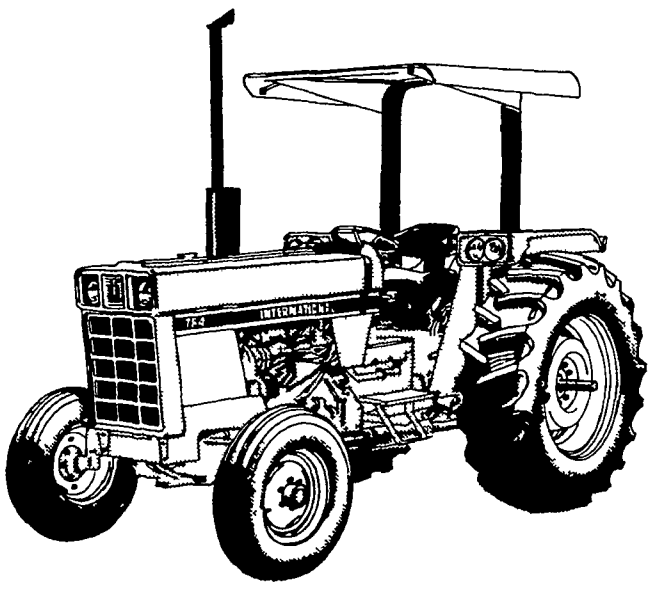

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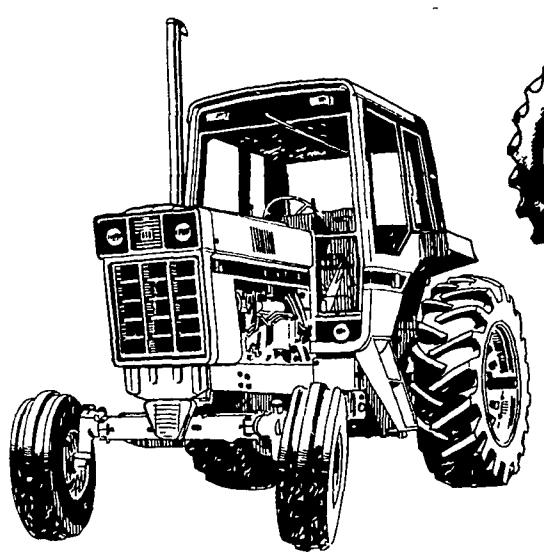

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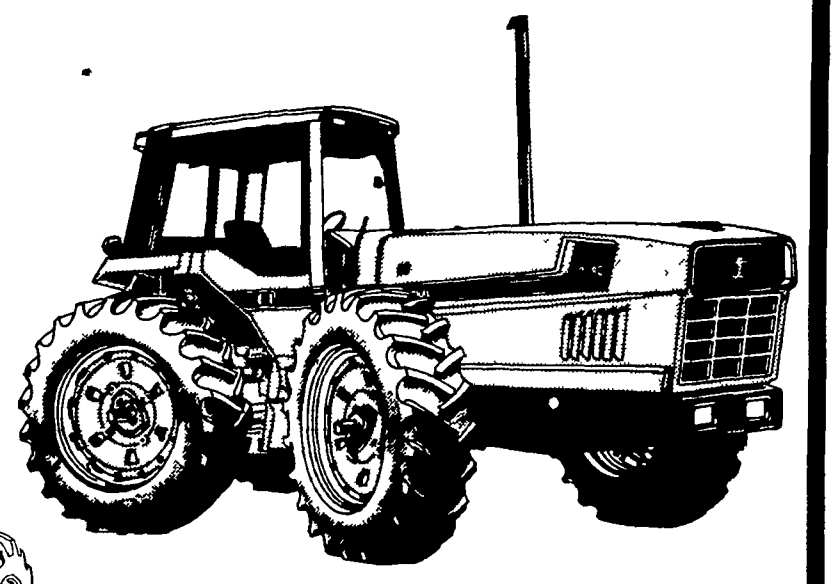

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FFA's first lady is a "natural" farmer

BY JOYCE BUPP
Staff Correspondent

If a princess should have sparkling eyes, shining hair, a ready smile, sense of humor, bubbly personality and knowledge of her subjects, then Brenda Walter is a natural as the state's new FFA first lady.

Brenda was crowned state princess of the Future Farmers of America during the June convention hosted at Penn State. She's 19 and the daughter of Donald and Marianne Walter, Airville, R2. Although the Walter family, originally from Lancaster, milked a dairy herd for several years after they moved to York County, Brenda is quick to affirm that working with beef cattle is her first love.

A 1979 graduate of Red Lion Area High School's vocational agriculture course, Brenda specialized in livestock, carrying projects in beef finishing and breeding, horse, swine finishing and various field crops. She also held FFA chapter offices of secretary and reporter.

Trophies — dozens of them — along with frame photos, banners and ribbons, decorate the Walter's home. Most of them belong to Brenda and her younger sister Annette and represent winnings with several years of showing project animals.

Among Brenda's numerous FFA awards are those she's won for beef, horse, and livestock production, for topping the county livestock judging twice, and for standing second in state beef proficiency. Early in her FFA participation, Brenda's accomplishments were recognized when she was named the chapter's outstanding sophomore.

As the state's FFA princess, Brenda's role is primarily one of a public relations representative for the vo-ag organization. She'll help organize state events with the other 11 state officers and will serve as a state representative to local and regional meetings and activities.

One of the first planned events on the busy schedule is the annual Pennsylvania Ag Progress Days at Rock Springs. During their several days at the Penn State educational exposition, the officers will take part in a training session and prepare speeches for later use at their numerous appearances.

January's Farm Show week will also be a busy one for the princess, when the FFA holds their state winter convention, along with a host of other activities at the Harrisburg showcase of agriculture.

One of the highlights of her reign, but one over which Brenda is admittedly a bit nervous, will be the competition for the title of national FFA princess. That pageant will be held as part of the Future Farmers national convention, held annually in November at Kansas City, Missouri. Winner of the national crown begins her duties immediately, helping to award trophies and ribbons at the prestigious Royal Livestock Show, held concurrently with the FFA convention.

Her appearance schedule as FFA princess has already changed some of Brenda's plans for much of the summer and fall livestock showing season. Before winning her title, Brenda had made arrangements to work with the Keystone Cattle Company, a beef show and sale fitting organization, to help with show strings at several upcoming events.

"But now my appearances will conflict with working some of those times. I do expect to be working with them for some special shows later on," she says.

In addition to the string of accomplishments she's gathered through the FFA, Brenda's livestock judging methods gave her a rather illustrious finish last year to a several-year 4-H membership.

"Last year was my best year; it was a good way to end 4-H," she reflects.

That meant more trophies and ribbons to add to the accumulation from projects including beef, horse, swine and goat projects.

But Brenda's specialty is in judging. And what's more impressive is that, up until age 16, she'd never placed a livestock class. Then, friends persuaded her to line-up a class, and she was unexpectedly called on to give her reasons.

"It just seemed to come naturally," she says of her talent for livestock judging. "I like to give reasons, and I like to defend my placings. And since I always seemed to at least have one pair switched, I knew I'd have to make up my lost points with my sets of reasons."

Tony Dobrosky, York county agent and livestock specialist, gets credit from Brenda for teaching her the fine points of judging. She also lauds the efforts of the adult coaches for the livestock and meats judging teams. With their support and her meager years of experience, Brenda has surpassed even her wildest expectations of judging accomplishments.

She was a member of the state 4-H livestock judging team that placed ninth in national competition at Louisville, Kentucky, has won both the Lehigh and York County judging competitions and was a 4-H state days and county FFA winner twice. Most of these competitions follow a basic format of classes of beef, sheep and swine and three sets of reasons. Brenda also topped the swine judging classes at Richmond last year and has captured the third and fifth places in her two years competing in the Eastern Regional Stockman contest at Timonium.

From live-animal evaluation, it was a natural for Brenda to also attempt carcass evaluations through meats judging competition. She won a spot on the state's winning team from York County, which then placed fourth in national competition at the Kansas City Royal Livestock show.

"Sheep classes are the hardest for me to judge," Brenda admits. "I really have to study and think about them. Beef is the easiest. And I used to think hogs were easy, until they changed the judging criteria for them. I have a stubborn streak and it took me awhile to force myself to look at hogs in a way different than the way I'd first been taught to judge them."

Closely tied to Brenda's livestock background is her love of horses. "Johnny Rainbow," a quarter hourse towering 16.2 hands high, is her favorite of the family's mounts, and the one Brenda

(Turn to Page C4)

Wearing the new crown and banner of the state FFA princess, Brenda Walter holds another trophy to add to her impressive collection of awards.

Homestead Notes

"Stubby" the goat keeps a wary eye on Brenda as she plays with the doe's triplets.

Kids will be kids, and Brenda's been trying to teach the bottle-babies, Bo and Heidi, to see-saw on a length of board.

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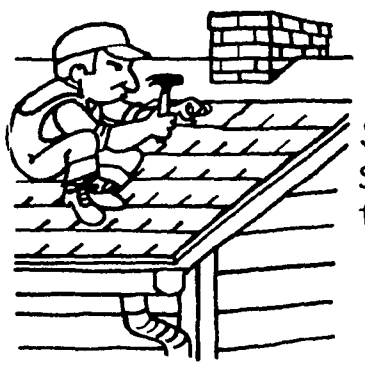

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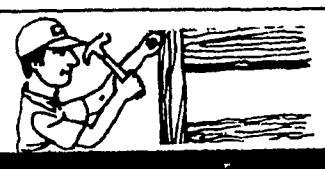

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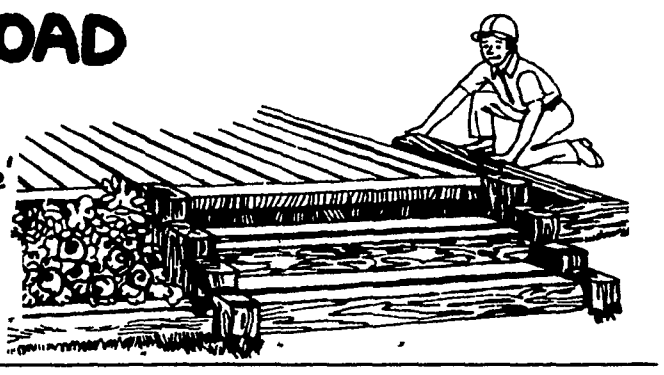

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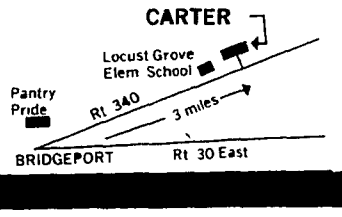

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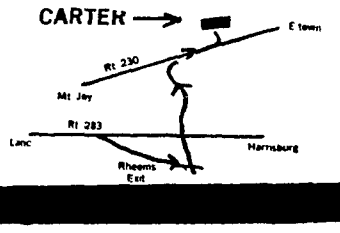

FFA's first lady

(Continued from Page C2)

considers her own. Her dad's done some amount of training with "Johnny" for calf roping, since rodeo competition is one of the Walter family's hobbies.

Riding a horse that the family had acquired from Alabama, Brenda has tried her hand at rodeo barrel racing, and still entertains thoughts of improving her skill at this high-speed sport.

She's also begun dabbling in another rodeo event, goat tying. That's an event for female competitors, performed similarly to calf tying but with a lighter weight and less dangerous animal at the end of the rope.

"We have one goat here at home that I've tried catching for practice tying, but he's a big baby, and as soon as I rope him, he just lays there and cries," she laughs

The goats are the specialty of Brenda's mother, who's one of York County's DHIA testers. But Brenda's expertise in handling animals is sometimes called on to assist with the growing herd of milking nannies.

"I'm on maternity watch when the goats are kidding," she affirms. "We have 18, with two more to go. I can milk them, but Mom usually takes care of that."

She also lends a hand wherever needed around the general farm, helping with the field crops of hay, corn and small grains, assists with the garden, cooking and household chores and doing various jobs looking after the best breeding herd, which includes 26 Angus cows

Brenda's own breeding stock includes four Simmental cows and two heifers, and an Angus cow and heifer. Her show string for the upcoming season lists a yearling Angus that recently placed eleventh in a class of twenty at the Nashville National Junior Angus Show, as well as two steers. The steers, one a Chinina-Shorthorn and one Simmental cross, are being groomed for FFA competition.

Now that she's "outgrown" 4-H age requirements, Brenda's moved up to leadership roles. She worked for 18 months with the York County extension program and is a leader with the beef club and an assistant coach for the livestock judging team.

One of the county's newest clubs, and a very special one to Brenda, is the Handicapped Horse Club, organized by leader Ann Wagner with the help of the York Easter Seal Society. Brenda has been lending a hand teaching the fledgling club and finds the four members especially appreciative and quick to learn.

Looking beyond the immediate future and her year wearing the crown and banner of the state FFA princess, Brenda eyes a definite goal that she's set for herself. It's her dream to manage a top beef show herd, or even better, to operate her own beef farm. And she's already told the family how she'd like to tie that dream to the Walter's home farm.

"I don't ever want to leave here," she says of the rolling hills on the plateau high above the Susquehanna River. "I keep telling them I'm just gonna' stay here until I inherit it."

Try peaches

UNIVERSITY PARK, Md — The best way to celebrate "National Peach Month" is to bite into a tasty, juicy, fresh peach and enjoy the supreme summer tree fruit all by yourself.

Perhaps an even better way of doing this would be to go out into one of the state's pick your own peach orchards and harvest peaches right off the tree.

While there is some concern over supplies of peaches in the stores this year, Maryland's crop is looking reasonably good and is just now beginning to show up in markets, at roadside stands, and is there waiting for you to pick it yourself.

Maryland's peach crop, which includes a variety of early, mid-season, and late season peaches, runs from 15 to 22 million pounds per year and reaches market during July, August and September

So, why worry about supplies of peaches from far away? If you are planning to celebrate national peach month during July, think local. The freshest and tastiest peaches are found right in your state's backyard.

And, being closer to you, the peaches are probably there at very attractive prices and are of top quality

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EVERY SAT. NIGHT - 7:30 P.M.
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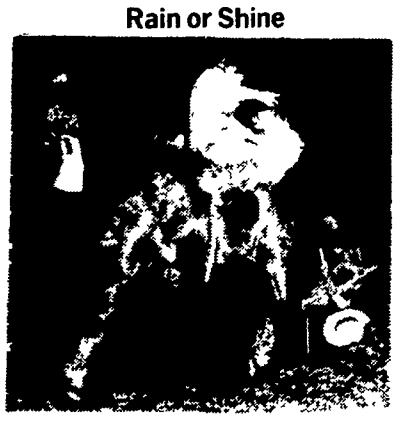

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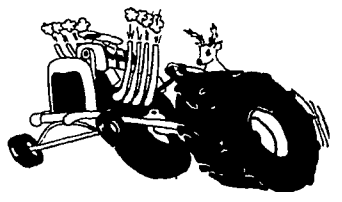

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40%-60% OFF All Stock

Only thru low overhead can we guarantee unbeatable prices. Don't spend one cent until you compare.
Brand Names: Serta, Bassett, Lane, Restonic, Spring Air, PeopLounger, Sterlingworth, Cochrane & many more.
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	Start at Reg.	Sale	Our Price
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2 Pc. Mattress Set (Dbl.)	209.95	149.95	78.00
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Hide-A-Bed (Queen)	609.95	449.95	248.00
5 Pc. Bedroom Set, (Maple, Pine)	709.95	489.95	298.00
Captain's Bed	319.95	249.95	148.00
Desk	189.95	129.95	78.00
4 Drawer Chest	129.95	89.95	48.00
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2 Pc. Living Room Suite	609.95	409.95	238.00
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Recliner	169.95	129.95	88.00
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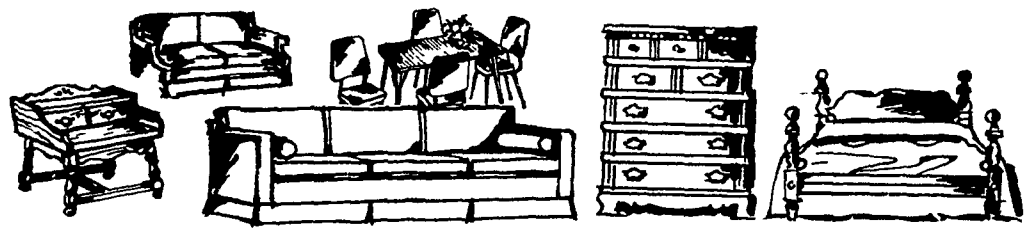

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Due to Decrease In Their Sales We Are Liquidating The Following Items For Manufacturer At Great Savings To You...

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Singles	$439.90	$159.95 Set
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100 - Bar Stools, Pine, Swivel Seat w/Back... Retail $149.95 ..... $49.95

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25 - Bedroom Sets - Colonial Pine & Honey Pine Country - Large Hutch Mirror, Triple Dresser Headboard & Footboard, Nite Stand, Door Armoire

Retail $1379.95 ..... $639.95

Cocktail & 2 End Tables..Chrome & Glass ...Brass & Glass...Some w/Mirror Tops Way Under Wholesale...

20 - Pine End Table Sets... Formica Tops... Retail $249.95 ..... $109.95

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MANUFACTURER SPECIAL FOR LIQUIDATION

50 - Swivel Rockers Some w/ Foot Rest...Retail $349.95 to $509.95

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Single...Retail $429.95 ..... $189.95

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185 - Recliners...Wholesale & Under

Table Lamps...TV's...Stereos...Hope Chests...Dining Room Sets...Hutches... Corner Cupboards...Dry Sinks...Grandmother & Grandfather Clocks...Wholesale

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72 - Maple & Pine Rockers ...Retail $159.95 ..... $49.95

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Farm Women Societies

Lancaster Co. Society 28

Lancaster County Society 28 recently met for their June activity at the Rocky Springs Bowling Lanes.

Judy Harnish gave a report on the Spring Rally.

Also, members were reminded about the County Picnic on August 4.

The next meeting will be held on August 27 at the home of Mrs. J. Robert Hess, 817 Waterfront Dr., Lancaster.

Prior to the meeting the members shall meet at 7:30 p.m. on the parking lot at the Garden of Five Senses in the Lancaster County Park for a walking tour.

Lebanon Co. Society 5

Lebanon Society 5 met recently at the Babney House, Myerstown, to celebrate Christmas in July.

Twenty-two members attended and Helen Deaven won the door prize.

Members exchanged Christmas gifts with secret pals.

The next meeting will be August 4 at 7:30 p.m. for a bowling night at Cedar Lanes.

Lebanon Co. Society 7

Lebanon Farm Women 7 met at the 4-H Fair Grounds in Lebanon recently. Members answered roll by telling their favorite season and why.

The program for the evening was a musical and crayon sketching.

The group had a bake sale at Boscov's on July 18.

At the Lebanon County Fair, the women will have a snow cone machine stand.

On August 20, the family picnic will be held at the Midway Church Pavilion. Members are asked to bring hot and cold dishes.

F.W.S. Calendar

Monday, July 27
Berks Co. Society 5 meets with Sandy Reuensahn

Wednesday, July 29
Lancaster Society 29 meets for a family picnic at the Conestoga Church of the Brethren

Thursday, July 30
Lancaster Society 11 meets with Betty Brabson

Saturday, August 1
Lancaster Society 6 meets at the Brethren in Christ Church to entertain husbands and friends at a summer banquet

Lancaster Society 1 meets with hostess Ruth Newcomer, a speaker from Hospice

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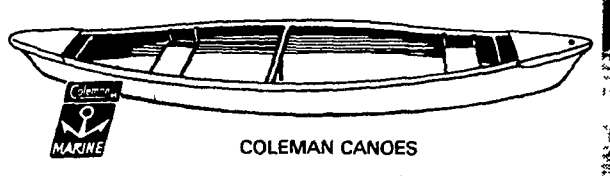
Coleman SCANOE

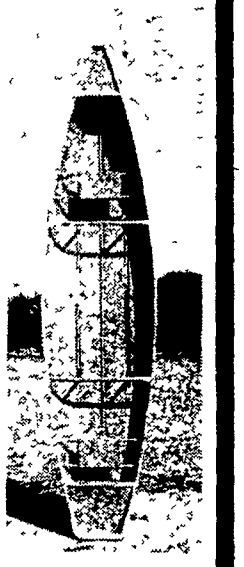
CANOE SALE

Priced From $257

3 SIZES AVAILABLE: 13', 15' AND 17'



COLEMAN CANOES

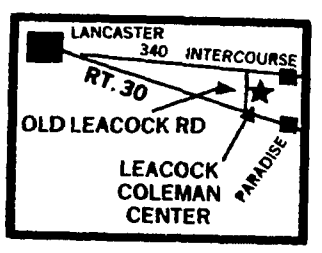


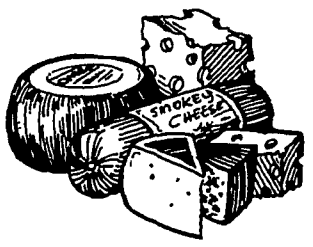
CHECK OUR PRICES ON ALL COLEMAN ITEMS

LEACOCK COLEMAN CENTER

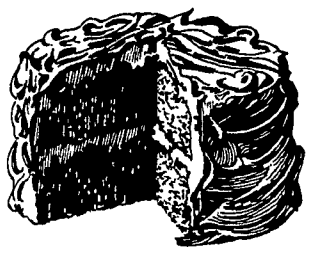
89 Old Leacock Rd.
RD 1, Ronks, PA

STORE HOURS:
Mon. thru Sat. 8 to 5
Tues. & Fri. - Til 8:30





Home On The Range



Fancy a favorite summer dessert?

There is little that is more refreshing on a hot summer day than a cold, creamy, smooth bowl of ice cream; so as inspired by our recent weather, we are presenting delicious ice cream recipes.

Kids from one to ninety-one enjoy ice cream's taste and moms from ninety-one on down enjoy giving this member of the dairy group to their families.

Ice cream desserts can be plain (something the kids can fix themselves) or fancy (something you'll enjoy giving your family. Try some of these fancy desserts with your favorite toppings and mixings.

Ice Cream Salad

2 pkg. lemon gelatin
1 1/2 c. hot water
1 can crushed pineapple
1 pint vanilla ice cream
1/2 c. walnuts

Mix gelatin in boiling water and chill until it starts to set. Add crushed pineapples and ice cream and beat well and blend in walnuts. Chill until firm.

Edna Burkholder, Carlisle

Chocolate Milk Shake

3 c. cold milk
1 pint vanilla ice cream
6 T. chocolate syrup
whipped cream

Place half the milk, half the ice cream and choclate syrup in a blender container; cover. Blend until well combined. Add remaining milk and ice cream; blend until smooth. Place a dollop of whipped cream on bottom of tall chilled glasses. Pour in milk shake; serve immediately.

Southern Belle Sundaes

3 T. butter
1/3 c. brown sugar
6 frozen waffle sections
butter pecan ice cream

Combine butter and brown sugar in a small bowl. Divide evenly and spread over one side of waffles. Place waffles on grill, buttered side up; heat over slow coals 3 to 5 minutes, or until butter-sugar mixture is melted (waffles may also be heated on cookie sheet in preheated 400 degree oven about 10 minutes). Serve topped with a scoop of ice cream.

Frost Apple Drink

1 pint vanilla ice cream
1 quart apple juice
1/4 t. cinnamon
1/4 t. nutmeg
1 pint vanilla ice cream
cinnamon and nutmeg

Place 1 pint vanilla ice cream, half the apple juice, and spices in blender container; cover. Blend until well combined. Add remaining apple juice and blend until smooth. Serve immediately in tall chilled glasses topped with a scoop of vanilla ice cream and a dusting of cinnamon and nutmeg.

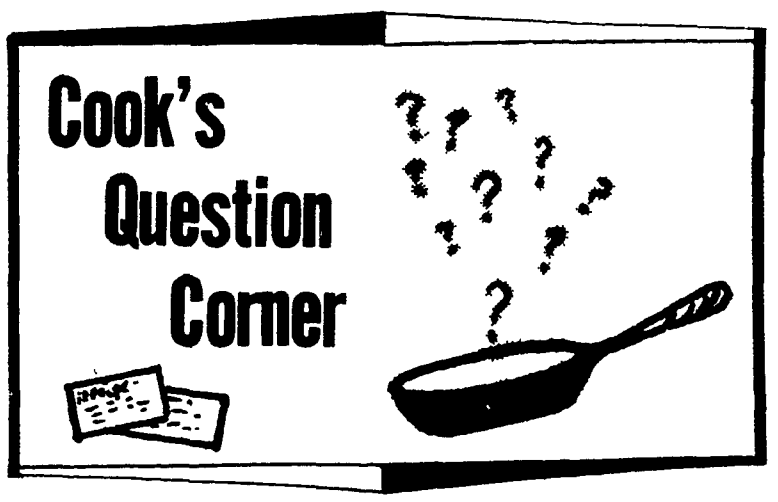
Cinnamon Sundae Sprinkles

1/4 c. butter
1 c. graham cracker crumbs
2 T. sugar
1/2 t. cinnamon

Melt butter in a small saucepan. Stir in crumbs, sugar and cinnamon. Cook, continue to stir for 5 minutes over medium heat. Cool to room temperature before serving.

(Turn to Page C8)

Cool, delicious ice cream



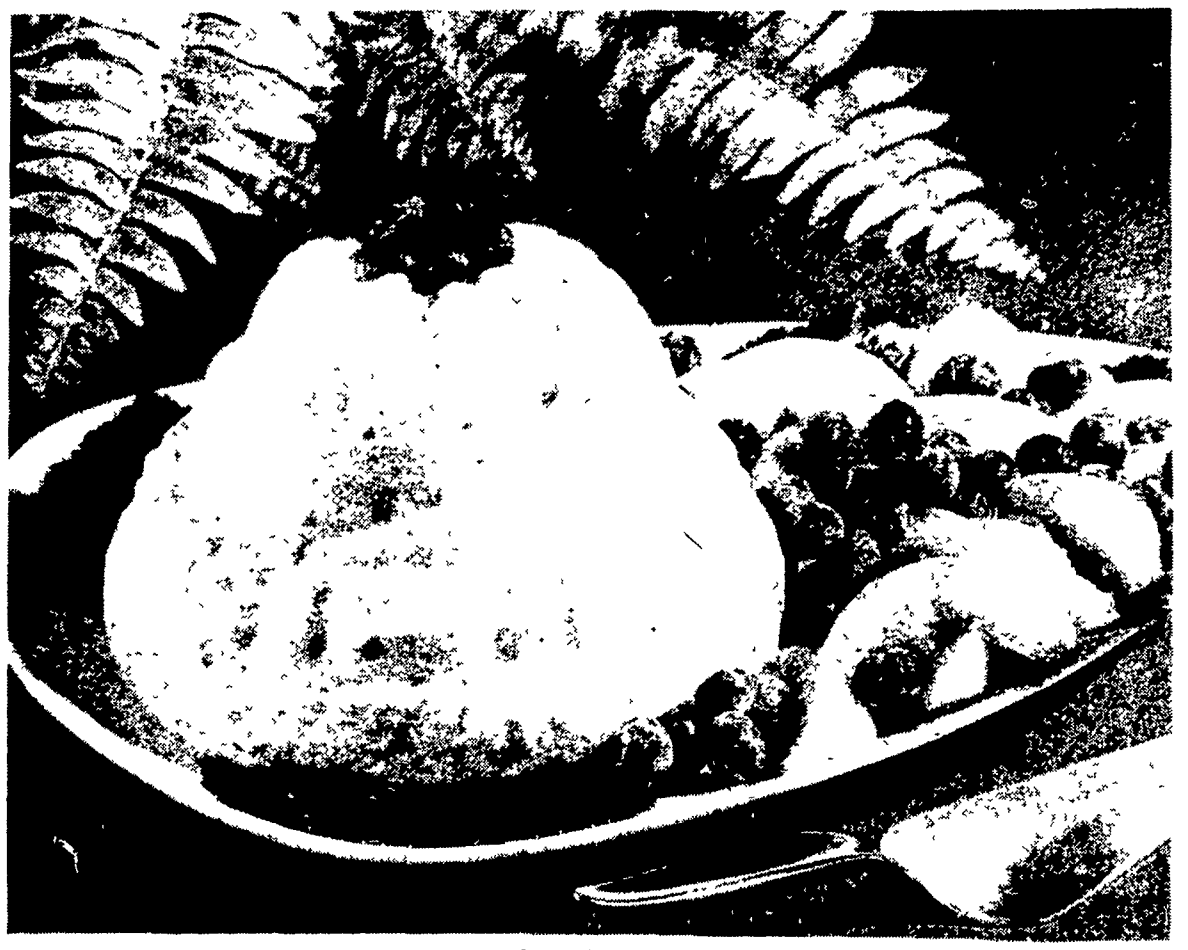
QUESTION - Does anyone have any recipes using sourdough? I have some dough and would like to use it up in bread and rolls.

Naomi Burkholder, Lititz

ANSWER - Joyce Huber of Leonardtown, Md., sent us a recipe for berry pancake syrup to serve on pancakes or waffles. Find it and Nancy Lort's recipe for cream style corn at the end of Home on the Range.

Recipe Topics

August	
1	Jams and Jellies
8	Summer Salads
15	Pears, Plums and Zucchini
22	Tomato Tempters
29	Egg Specials



Lime Delight

FREE FINANCE CHARGES ON RETAIL CONTRACTS FOR PLANTERS UNTIL APRIL 1, 1982

— ALSO —

SEE YOUR LOCAL WHITE DEALER FOR SPECIAL TRACTOR DEALS

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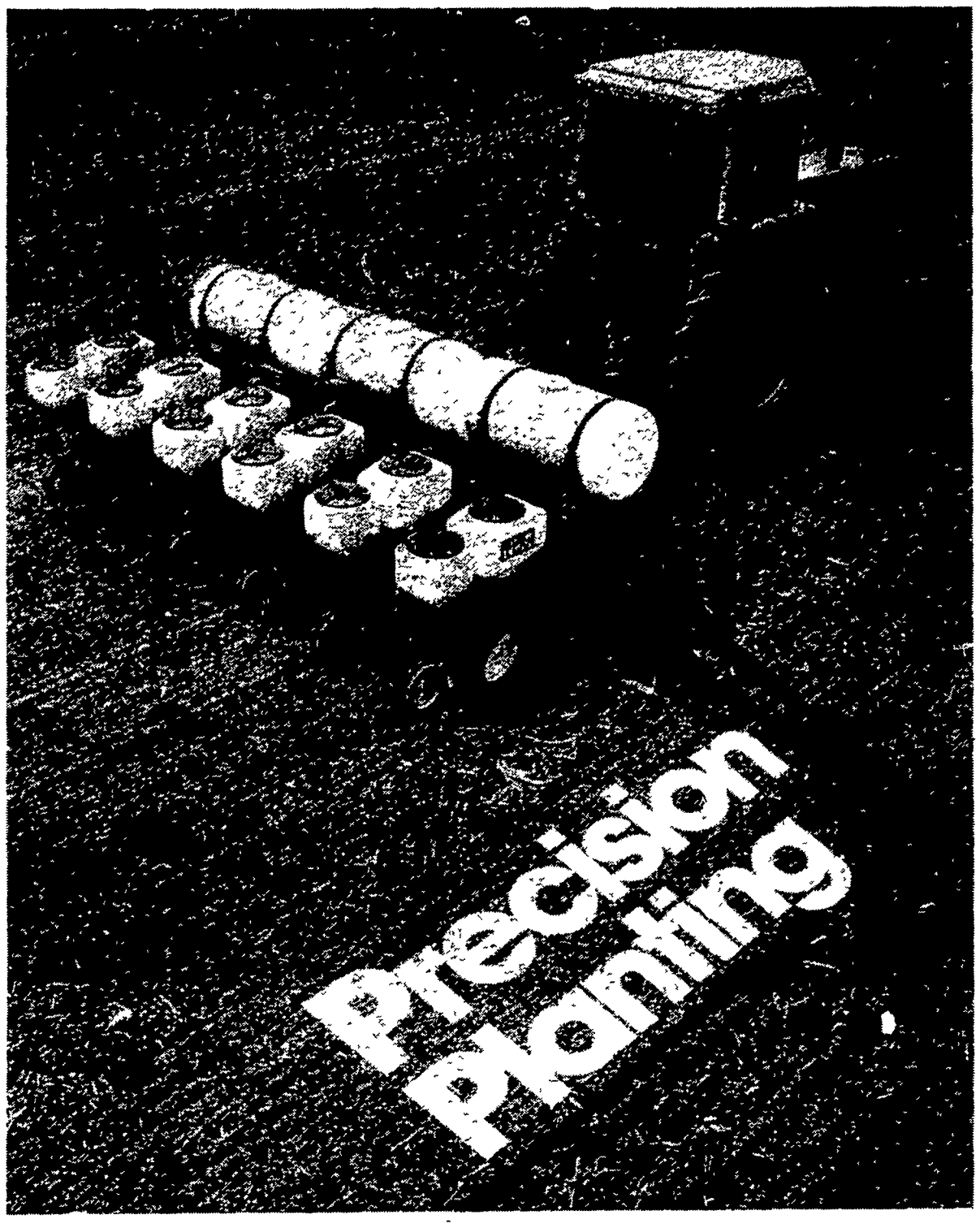
The White 5100 Seed Boss... A Breakthrough in Planting Accuracy



ACCURACY

The new White® 5100 Seed Boss™ Planter represents a breakthrough into a new era of accuracy. Accuracy that can payoff with increased germination, better stands and higher yields for you.

Exclusive new dual depth gauge wheels with walking-beam linkages allow both wheels to act with complementary action. So when one gauge wheel goes over a large clod or rock, the other remains in contact with the seedbed. As a result the height of the two wheels is averaged and the double-disc opener raises only half the height of the obstacle. Gauge wheels on competitive models act in tandem causing the seed disc opener to raise the full height of the obstacle. The White payoff . . . greater seed depth accuracy.

More gentle seed handling with a new pressurized metering system adds greater uniformity in seed spacing. A central blower provides constant air pressure to each metering unit. (Individual row blowers on 4-row models). Air then "holds" the seed in a cell on the seed disc until a gentle brush cut-off allows it to fall in a natural trajectory through the seed tube. The design of this system essentially eliminates forward motion of the seed, minimizing roll and bounce in the seed trench. The White payoff . . . greater in-row accuracy with minimal seed coat damage.

New constant-pressure press wheels exert uniform down pressure on the sides of the trench to consistently firm moist soil around the seed despite changing soil or terrain. The White payoff . . . optimum germinating conditions.

A host of standard performance and convenience features are integrated into every 5100 Seed Boss. Features such as a 7x7-inch main frame, hydraulic markers, quick population change transmission and new 1½ bushel seed hoppers. And it's all ready for you in 8-row folding, 6- and 4-row models.

See Your White Dealer for Accuracy that pays off.

Buy peaches by the pound, pint and pie

UNIVERSITY PARK, Md — Thinking about buying some of those fresh and juicy peaches to help celebrate "National Peach Month" in July, or perhaps doing it in August or September?

Perhaps you are in a quandry as to how many peaches you'll need for various cooking and preserving methods to stretch the peach season. That is, if you and the kids can keep from eating them out of hand and all up, before you start freezing, canning and pie making.

Helen Huber of the Maryland Department of Agriculture's Marketing Division says here's a handy guide in translating number of peaches into various dishes

One pound of peaches - 4 medium sized fruit - equal two cups of sliced peaches.

Two pounds - 8 medium sized peaches - are needed for a nine-inch pie

A bushel of peaches is 48 pounds and equals 36-48 pints of frozen peaches, or if you process them by the quart, the bushel (48 pounds) works out to 18-24 quarts of canned peaches

Scarecrow lore lives on

WASHINGTON, D.C. — From their earliest efforts to protect their crops from birds, American farmers have relied on the scarecrow.

Indians were using scarecrows to guard their cornfields when Columbus landed in the New World. Colonists learned from the Indians to drop five kernels into each hill of corn: "one for the woodchuck, one for the crow, one for the cutworm, and two to grow."

Crows and other birds can inflict serious damage. According to Arthur C. Reimherr, product manager of the Stanford Seed Company, in a field of corn planted in 30-inch rows, a crow pulling only one seed or seedling every 17½ feet at planting time can trim the harvest by 10 bushels of shelled corn an acre.

The ragged sentinel posted by early planters succeeded in limiting this kind of crop loss.

A tale is told of the farmer who made a scarecrow so fearsome that crows not only left his crops alone but brought back corn they had stolen years before.

Scarecrows have mostly disappeared from American fields replaced by methiocarb and other remedies, but, as USDA Historian Wayne Rasmussen says, "They made a contribution, both to folklore and to saving our crops."

Crops treated with methiocarb are bitter tasting to birds. And the chemical's effect—illness—quickly teaches these trespassers not to come back for a second taste.

Home on the Range

(Continued from Page C6)

Lime Delight

1 can crushed pineapple
2 pkg. lime flavor gelatin
1 2/3 c. ginger ale
1 pint vanilla ice cream
1/2 c. chopped walnuts
fresh peaches
fresh blueberries

Drain pineapple, reserving juice; set aside. Mix gelatin and 1 cup ginger ale in a 1-quart saucepan. Heat over low heat, stirring constantly, until gelatin is dissolved. Remove from heat; stir in remaining ginger ale and reserved pineapple juice. Cool to consistency of unbeaten egg whites. Whip gelatin mixture until light and fluffy; add ice cream and continue beating until fluffy and well-blended. Quickly fold in pineapple and walnuts. Spoon into a 5-cup mold. Chill until firm. Unmold onto serving plate. Serve with peaches and blueberries.

Rich Butterscotch Sauce

3 T. butter
1 c. firmly packed brown sugar
1 T. water
1 can evaporated milk

Melt butter in small saucepan. Add sugar and water; mix well. Bring to boil; stirring constantly. Cook and stir over low heat 1 minute. Cool 10 minutes. Gradually stir in milk. Serve warm on ice cream.

Answers to Cook's Queston Corner include two recipes:

Berry Pancake Syrup

2 c. blueberries
1 c. water

Cook berries till very soft. Press through seive. Return to stove and add 1/2 cup sugar and 1/2 cup dark corn syrup. Bring to a boil, remove from heat and add 1/2 teaspoon lemon juice. Serve warm on pancakes or waffles.

Joyce Huber, Leonardtown, Md.

Creamy Corn

Select fresh, tender, juicy corn and hurry it from field to kitchen. Remove husk and silks and remove any bad spots. Wash ears using a brush. Remove corn from cob by cutting about the center of the kernals, then scrape cobs with dull edge of a knife to get the cream. Use pint jars only. Use raw or hot pack.

RAWPACK — Pack corn into pint jars to within 1 1/2 inch of top. Add 1/2 teaspoon salt to each jar. Fill with boiling water to within 1/2 inch of top of jar. Remove air bubbles. Add additional liquid if needed to fill within 1/2 inch of top. Seal following manufacturer's directions.

HOTPACK — Add just enough boiling water to cover corn in pot. Heat to boiling and boil 3 minutes. Pack loosely in jars to within 1 inch of top. Add 1/2 teaspoon of salt to each jar. Add cooking liquid or boiling water to 1/2 inch of top. Remove air bubbles and add more liquid to within 1/2 inch of top if needed. Seal as others.

Process either way you choose for about 95 minutes at 10 pounds pressure.

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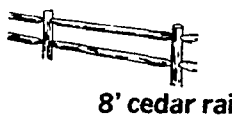

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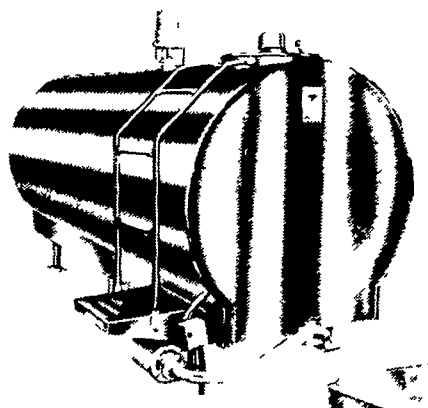

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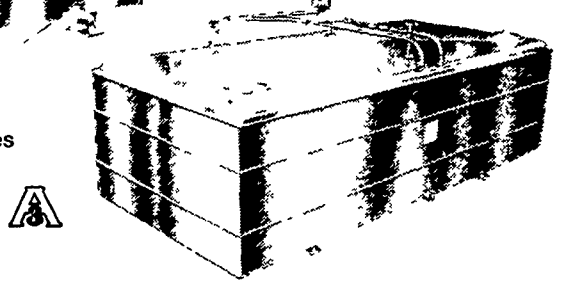

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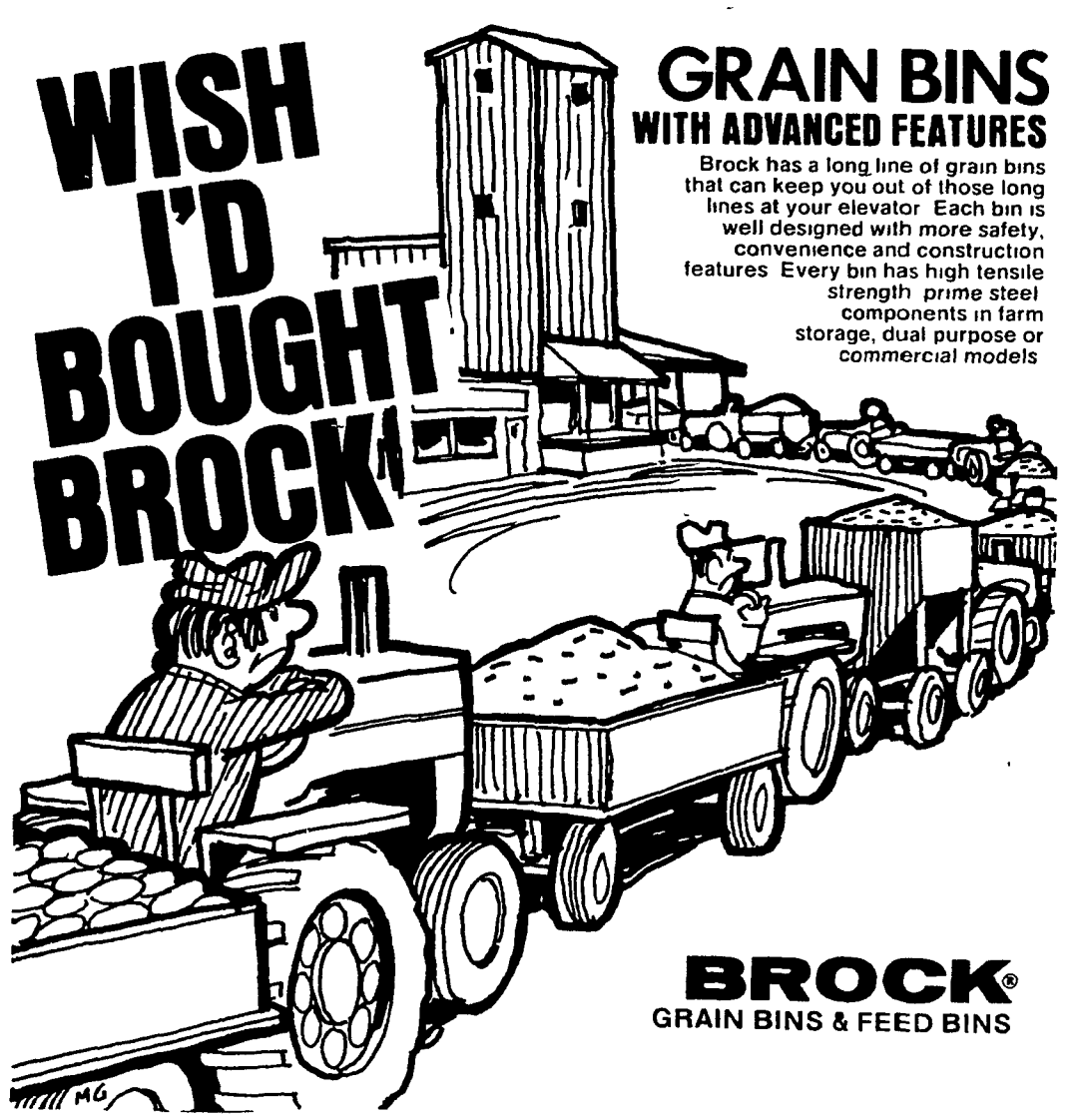

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Six vie for poultry crown

LANCASTER — Six Lancaster County young women have been chosen as candidates for the Lancaster County Poultry Queen Contest to be held Friday, August 7, at the Farm and Home Center.

Debra Ann Engle, a 1979 graduate of Elizabethtown Area High school, is the daughter of Mr. and Mrs. Jacob W. Engle R1, Marietta.

Debra's high school activities included business club, powder puff football, and intramurals. She was presented outstanding awards in bookkeeping and spelling. Deb was the Business Student of the Month.

Presently Debra is working as a bookkeeper for Fischer Ag Services, a division of Wenger's Feed Mill Deb's escort will be Greg Goodling.

LaVon Fuhrman

Deb Engle

Kim Erway is the daughter of Jess R. and Patricia Erway, Lititz.

Kim will be a senior at Warwick High School where she is an Honor Student. Kim was named "Who's Who in Music" her Junior Year, and is active in Glee Club, Show Choir, and in High School Musicals in which she had a lead this year in "Camelot".

In addition to all her school activities, Kim finds time to help her father in business for the past three years caging birds, old fowl and pullets, and now works part time in the office (Erway's Poultry service) as well as in the field when needed.

Kim is planning a college career - probably at Clarion State. Her escort will be Barry Geib.

LaVon Jane Fuhrman, a 1980 graduate of Elizabethtown Area High School, is the daughter of Mr. and Mrs. Harold Fuhrman, Bainbridge.

LaVon is presently employed as a secretary at Wengers Feed Mill. While attending school, LaVon was active in the Student Council, Business Club, marching and concert bands, softball and field hockey teams.

She will be escorted by Scott Flowers.

Donna Rene' Hess is the daughter of Mr. and Mrs. William M. Hess, R1, Manheim.

Donna will be a junior at Manheim Central High School in September.

In addition to her interests of violin, piano, painting and sculpture, Donna helps her family take care of 84,000 pullets.

Donna is planning a college career, hopefully the University of Delaware. Her escort will be Brian Stoltzfus.

Joann Kready

Donna Hess

Kim Erway

Connie Wiegand

Jeann Louise Kready, an 1981 graduate of Manheim Central High School, is the daughter of Mr. and Mrs. Martin Kready, R6, Manheim, and is employed by the Pleasant View Rest Home as a nurses aide.

While attending school, Joann was active in FHA, pep club, and powder puff football.

Joann also helps her family pack eggs in their 70,000 laying hen house. Joann's escort will be Glenn Shenk.

Connie Eileen Wiegand is the daughter of Mr. and Mrs. Fred Wiegand, Lititz. She is a 1981 graduate of Manheim Central High School and was enrolled in the diversified occupations program.

Connie plans to further her education by attending the Heritage School of Communications and Evangelism in South Carolina next year. She is presently working at Plain and Fancy Egg Ranch, Inc.

In addition to enjoying hiking, swimming, singing and listening to records, Connie also has worked on stage shows at the Sight and Sound Auditorium. Connie's escort will be Rod Gordon.

New farming methods aid wildlife

HARRISBURG — Farmers in Dauphin County who have adopted conservation tillage to save time and fuel are actually helping wildlife, according to a local conservationist.

"Wildlife will benefit from conservation tillage methods being used more widely on county farmland," reports Joel Myers, District Conservationist with the USDA, Soil Conservation Services. "Previously, the land was plowed, which turned the soil upside down, placing the grass, straw or cornstalks underground. In this new method, the soil and surface cover are left in place."

In chisel plowing, the topsoil is loosened, but left in place. In no-till farming, the seed is placed in a slot made in the residue or sod.

The crop residues are left on the surface. This provides protection against soil erosion. It also leaves the material where it can provide cover and food for wildlife.

Sportsmen have blamed the large barren, plowed fields as a reason for declining wildlife populations. Conservationists have pointed to the excessive soil erosion from the same conditions, notes Myers.

According to Myers, approximately 35,000 acres are farmed using one of the various conservation tillage methods for growing their farm crops. The reasons differ, but this practice should have the support of farmers, as well as sportsmen and conservationists, concludes Myers.

xxx

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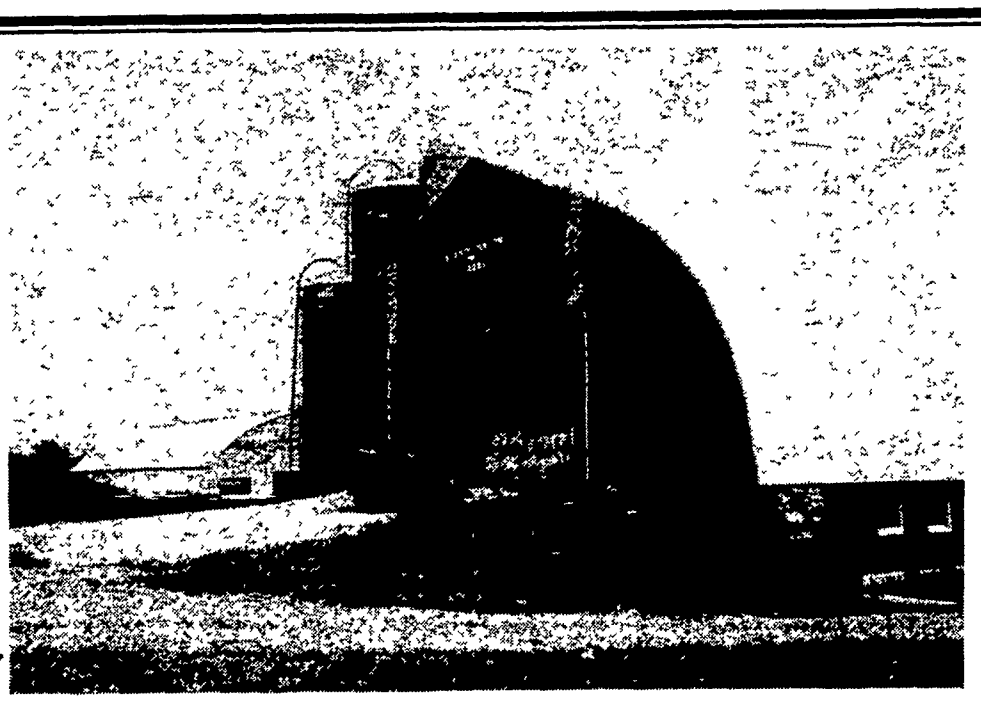

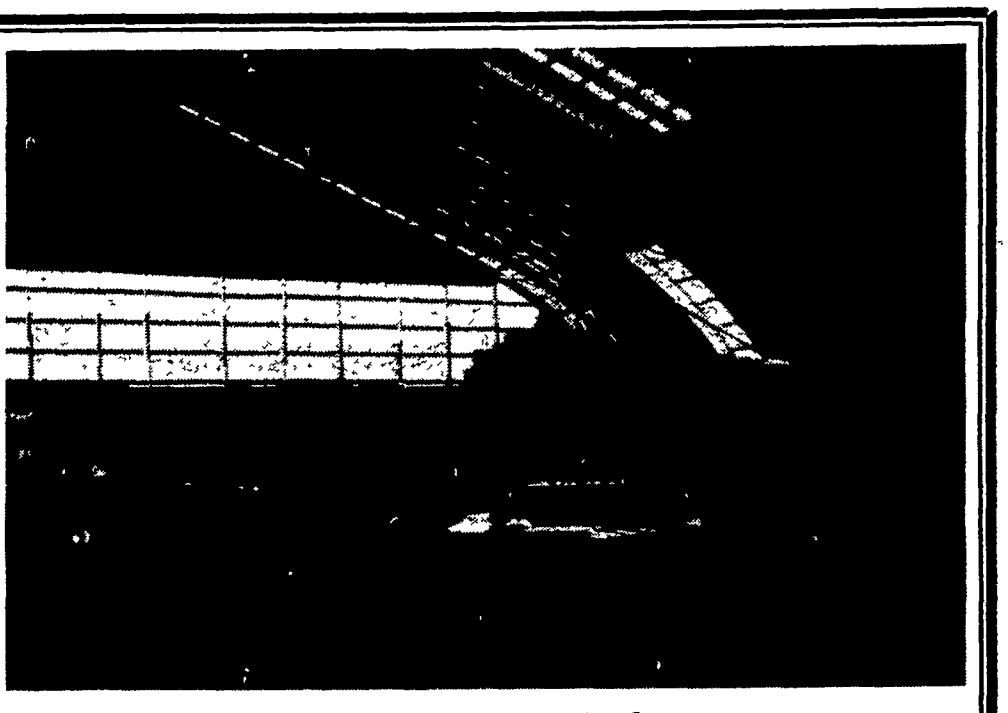

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Getting started in farming

(This is the last of six articles on getting into farming)

NEWARK, DEL. — Farm businesses operate under changing conditions. Prices received and paid, demand for products, technologies, enterprise opportunities, government programs, the labor situation, and family income requirements are continually changing. These changes are difficult to predict with assurance.

"As a farmer, you must be sensitive to change and be prepared to adjust, if you want to maximize your income or even keep up with costs," says University of Delaware Extension farm management specialist Don Tilmon. This calls for having a budget.

Before actual budgeting work begins, survey all your potential management alternatives and choose those that look most promising. Then draw up detailed budgets to evaluate each of them, he advises. There are many possible adjustments in most businesses. So to be practical, restrict analysis to those options that appear most attractive.

"Problems that hold back the progress of an individual farm business usually fall into one or more of five general categories," says Tilmon. These include: inadequate resources; misuse of resources; underemployment of resources; lack of technical knowledge; and problems in the business or home environment.

In some cases, resources may be too limited to provide a satisfactory income even under the best management. You may also have problems if you're not using available resources properly - producing the wrong crops, keeping the wrong kind of livestock, or pursuing an operation that can't be justified economically.

Another obstacle to progress is underemployment of resources - crop yields that aren't up to land capabilities in relation to inputs, livestock production levels below those of your competitors, too much machinery for the acres to be covered, or inefficient use of available labor.

Some farmers are handicapped by limited technical knowledge. They may be unaware of or ignore good farming practices, recent production information, and cost-cutting technologies.

A heavy debt load, legal difficulties, troubled family relationships, health problems and other complications can also hinder successful farming operations.

"Some of these problems can't be treated by economic analysis, even though they seriously affect financial growth," says Tilmon. "They need to be alleviated before much real progress can be made through economic analysis."

To construct an effective budget, you need to understand the kinds of costs involved in your farm business and how these costs should be allocated. A cost is a charge incurred because of the production of a product, such as grain or milk. Cost items can be classified as either variable or fixed, depending on their use and behavior.

Variable costs or operating costs are charges made for items or materials used during the production process. They generally vary directly with the hours of use, acres cropped or volume of production. Examples of such inputs include feed, seed, fertilizer, chemicals, supplies, gas, oil and repairs.

Variable costs are necessary and should be kept as low as possible. In spite of their cost, use of items which stimulate production - such as high-quality seed or fertilizer - should be increased as long as the added returns exceed added cost.

Fixed costs or ownership costs are those expenses which go for committed or overhead resources. These costs usually are set for each production year or period and occur whether or not production takes place. Depreciation, interest on investment, maintenance and repairs on buildings, taxes, insurance and rent are all examples of fixed costs.

Increasing your total output with a given amount of fixed costs reduces your production costs per unit because those fixed costs are distributed over more units.

There are two major classes of budget - complete and partial. The complete budget lists all costs and all income. Use this type when you are considering an adjustment which will affect all or many of your costs and receipts. It indicates the income from the entire business.

A partial budget lists only the costs and returns actually affected by the contemplated change. It's a short-cut. It eliminates the time needed to put together figures on the part of your farm operation not involved in the change. This type of budget gives you only the net change in anticipated income. It doesn't show what your total income would be.

"The answers you get by budgeting will only be as accurate as the information on which they're based," says Tilmon. "The more physical and financial information people have about their businesses, the easier and more accurate it is to budget."

Here are some of the business records and other data that will be most helpful in developing a budget:

- a summary of last year's accounts, listing receipts and expenses by categories such as milk, calves, feed, electricity, fuel, fertilizer, along with a summary of the amounts of these items sold or bought, where applicable;
- an up-to-date financial statement;
- information on crop yields and livestock production, both total and per unit;
- information on physical rates of major inputs such as feed and fertilizer;
- an inventory of physical assets such as livestock, major equipment, and approximate capacities of buildings;
- a map of the farm, indicating acreages and soil productivity.

While this kind of data should serve as the foundation for budgeting, in some cases it's necessary to get outside information as well. What kind of change or how much change you're considering will dictate what else you'll need to know.

Useful sources of additional information include Extension agents and specialists; USDA Agricultural Experiment Stations like the one at the University of Delaware; feed, seed and chemical companies; equipment companies; and builders.

The most extensive source of information and assistance for budgeting, analyzing and making agricultural production changes is the Cooperative Extension Service. This government agency maintains offices in most counties in the U.S. - usually in or near the county seat or the state land grant college. While much of this information and assistance is free, certain management tools such as record-keeping services, forage testing, soil testing, feed programming and computer resource programming are available on a charge basis.

This article and earlier ones in this series have only touched on some of the key points involved in going into farming. For more information, check with your county Extension agent.

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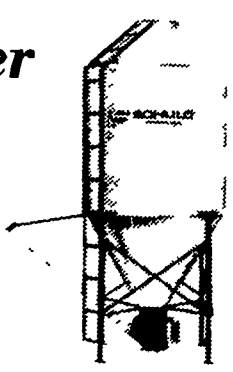

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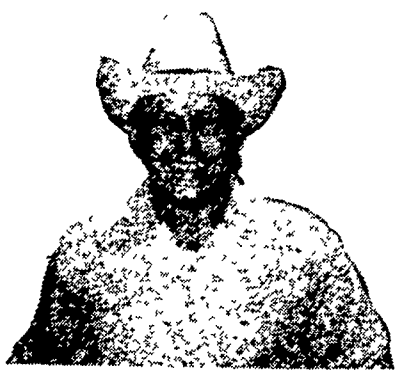

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Butler crowns Vonnie Stowe, dairy princess

PARKER — Vonnie Stowe, daughter of Mr. and Mrs. James Stowe of R3, Parker, was chosen as the 1981 Butler County Dairy Princess.

Miss Stowe was crowned by the 1980-81 Dairy Princess, Miss Amy Wilson of R2, Valencia, on June 25 at 8 p.m. at the Butler Community College.

Miss Stowe also received the Miss Congeniality Award, which was chosen by the other four contestants.

Miss Michele Campbell, daughter of Mr. and Mrs. Raymond Campbell of Butler, was honored as Alternate Dairy Princess.

Vonnie is a 1981 graduate of Allegheny-Clarion Valley High School in Foxburg where she was drum majorette of the marching band, a member of chorus, student council, varsity club, yearbook staff, stage band, pep band, concert band, cheerleading and class secretary.

Vonnie Stowe

She is a member of the Scrubgrass Presbyterian Church where she is assistant organist and participates in choir, youth group and is the nursery sunday school teacher.

Vonnie is a member of the Butler County 4-H Dairy Club and has four Jerseys which she has shown for the past eight years. She lives on a 450 acre farm and her family milks Guernseys.

Vonnie says she enjoys speaking to school age children and adult groups. She will be busy promoting dairy throughout the county.

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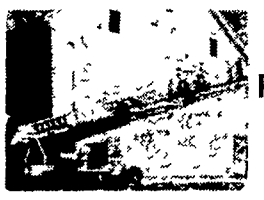

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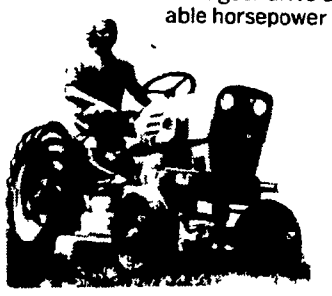

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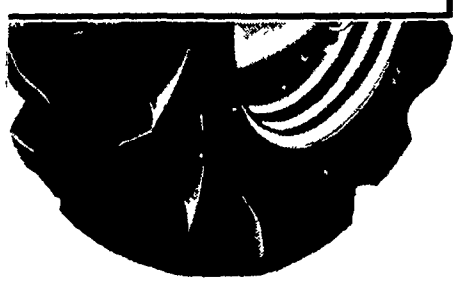

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Like tornadoes and hurricanes, sinkholes can appear without warning and destroy lives and property. Not an uncommon occurrence in limestone-based regions, sinkholes have been increasing as man's thirst for water depletes the vase underground store.

Tremendous quantities of ground water are being pumped to meet the demands of a growing population and the expansion of irrigated farming, mining, and industry Further aggravated by the drought affecting more than 40 states, the underground water table in some regions is reaching precariously low levels

Sinkholes occur in regions underlain with water-soluble rock formations such as limestone and dolomite, where water percolating down through the porous rock over the centuries has carved away subterranean tunnels and caverns.

It the rock is covered with a vulnerable material such as clay or sand and the water table falls below the top of bedrock, the earth can collapse into the cavities.

"The buoyant support that water provides to the land above is lost," said John Newton, hydrologist with the U.S. Geological Survey in Tuscaloosa, Ala. "Suppose we were floating in a swimming pool and the water was removed suddenly. We'd fall and injure ourselves "

Numerous states are plagued with sinkholes, including Georgia, South Carolina, Tennessee, Kentucky, Maryland, Missouri, and Minnesota. Pennsylvania was the site of a large number in the 1950s, but Florida and Alabama have experienced the most sudden and devastating of the recent "sinks "

The giant sinkhole that began forming May 8 in Winter Park, Fla , left a gaping hole larger than a football field and more than eight stories deep. It collapsed gradually during the night and the following day and created more than $2 million of property damage.

Other sinkholes have formed in central Florida since the big one at Winter Park. Scientists believe several of these are along the same geological formation — indicating that a fracture zone in the subsurface limestone may be widening.

Enlargement of fracture zones is caused by pumping, when a conical depression is created in the water table where the pipes are drilled. Water surrounding this "cone of depression" accelerates as it descends, and the increased velocity permits the water to pick up more soil and other material. This underground erosion in bedrock leaves cavities that can grow and eventually collapse.

One of the most spectacular subsidences of this type was the collapse of the "December Giant" in 1972 in Shelby County, Ala The earth caved in with a terrifying roar and mature trees crashed behind The void — 350 feet in diameter and 125 feed deep — is now one-third full of water.

Fortunately, the collapse took place in the countryside, but houses in nearby settlements were shaken and residents said it sounded like a tornado But the noise ended abruptly and they looked outside to clear skies

Known locally as the "Golly Hole," the sinkhole swallowed a quarter of a million square yards of earth and broken trees, Newton said. He thinks the entire amount of lost earth may have funneled through a large opening in a fault or fracture.

The Golly Hole was one of 13 sinkholes that formed along the same fracture in the subsurface limestone as the water flowed toward a cone of depression, Newton said.

Anticipating where these sinks may occur is one objective of a year-long assessment of sinkhole activity by the U S. Geological Survey. Newton, who has conducted a detailed inventory of sinkholes for Alabama, is in charge of the survey for the eastern half of the country.

"Our ultimate goal," he said, "is to define what happened and is happening — the specific forces involved with sinkholes in different areas. Then we'll be able to provide reports to the people who have to deal with sinkholes — lawmakers, engineers, waterworks superintendents — and prescribe ways to prevent them, minimize their damage, or repair them more successfully."

Meanwhile, those who live in active sinkhole regions accept them as part of nature's unpredictability.

Feed your foal correctly

A foal receives its basic physical characteristics from its sire and dam, but it is only through proper nutrition and education that it can develop to the full extent of its inherited potential.

Growth is the basic foundation of horse production. Horses can't perform properly or possess the necessary speed and endurance if their growth has been stunted or their anatomy injured by improper nutrition in early life.

The feeding program for the first 18 months of a foal's life is the most important of its lifetime, says Dr. C. M. Reitnour, equine specialist at the University of Delaware. After a horst has reached maturity, its proper ration could be neglected inadvertently for short periods, then corrected later with no serious after-effects. But this is not true if the neglect occurs during the maximum growing phase.

Milk from the dam gives the foal a good start in life. For rapid growth, greatest skeletal development, most desirable weight for age, and external appearance, foals should be placed on supplemental feed two or four weeks after birth.

Early supplemental feeding is important because the mare's milk declines in quantity and in the percentage of certain nutrients following foaling. However, individual mares differ in the quantity and quality of their milk.

A supplemental feed mix should contain ample protein, energy, vitamins and minerals. When a foal is consuming about two to three pounds of concentrate per day, it's taking a nutritional load off its dam. With this system of care management, the foal becomes less dependent on its dam, which makes weaning easier.

By weaning time, the foal's ration should be increased to about 3/4 lb. or more per 100 lbs. of live weight per day. The exact amount may vary with the individual, the type of feed, and the desired development.

Properly cared for, a foal will normally attain about 60 percent of its mature weight during the first year. A good foal ration should include rolled oats, cracked corn, soybean meal, brewer's yeast, molasses, dicalcium phosphate, salt, and vitamins.

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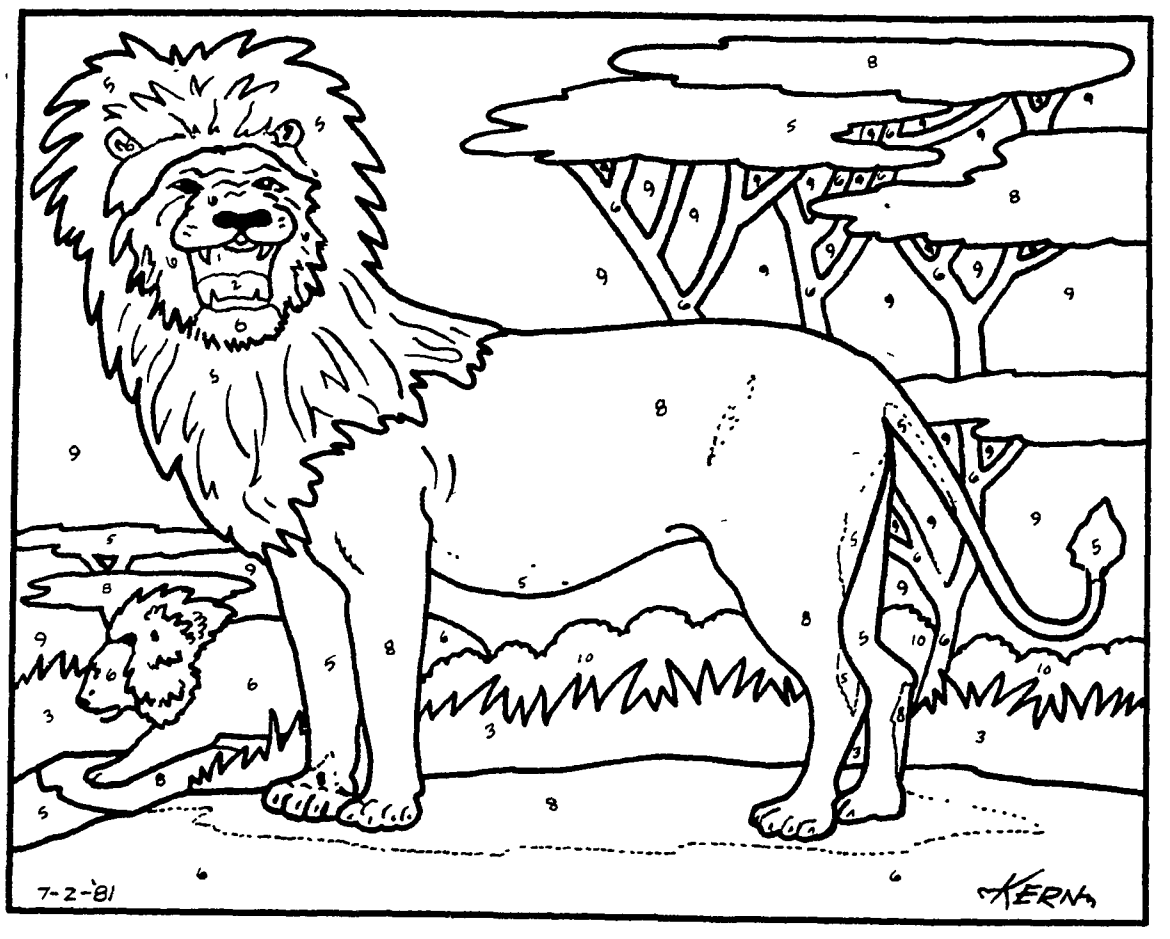

Mercer Co. youths visit Lebanon County

Joe Murray, Lebanon County, shows Dawn Anderson and Marie Conner from Mercer County the terrain of Middlecreek Wildlife Refuge. All three were participants in the Lebanon-Mercer County 4-H Junior Exchange trip.

LEBANON — From July 13-17, 12 Mercer County 4-H'ers learned about Lebanon County by living with Lebanon 4-H families.

The 4-H'ers, ages 10-13, and their chaperones arrived at the Lebanon Area Fairgrounds on Monday, July 13. After a supper picnic, the exchangees went home with their host families to begin their adventure.

The main purpose for the Junior Exchange program, says Gwen Bowman, 4-H program assistant, is to "give 4-H'ers a chance to meet and learn how other 4-H'ers their age live in another part of Pennsylvania. The participants also have a chance to travel, see other parts of PA and make new friends."

On Tuesday and Thursday, the 4-H'ers spent the day with their host families doing whatever the family had planned. This was anything from going to the pool, to baling hay, to going on a picnic.

Wednesday was "Tour Day." All of the exchangees and hosts toured Bomberger's Bologna, Middlecreek Wildlife Refugee, Cornwall Furnace, and the Heliport Area at Indiantown Gap Military Reservation.

On Friday morning, the 4-H'ers headed homeward with a lot of exciting things to tell their families and friends.

The Junior Exchange program is a two summer experience. Next summer, Lebanon County Junior 4-H'ers will travel to Mercer County to see and learn about 4-H life in western PA.

Andy Bower, Lebanon County, shows Bob Barns where they are at the Middlecreek Wildlife Refuge.

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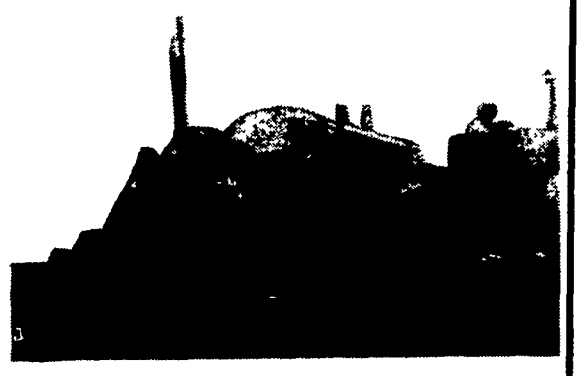

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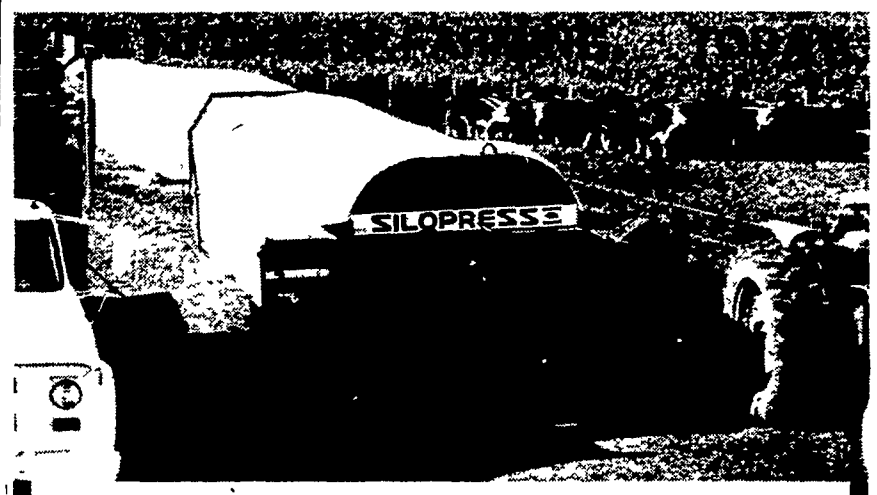

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York County names horse judging winners

YORK — Four-H members competed in the Montgomery County 4-H Horse Judging Contest held Monday, July 6 at the 4-H Center in Lansdale.

In the Senior Division, York County's Lynette Brown captured the high individual judge honor.

Connie Krusen, Bucks County was second with Nancy Yarnall, Chester Co., in third Berks County members Jan Sechler and Jeff Long captured the fourth and fifth place positions respectively.

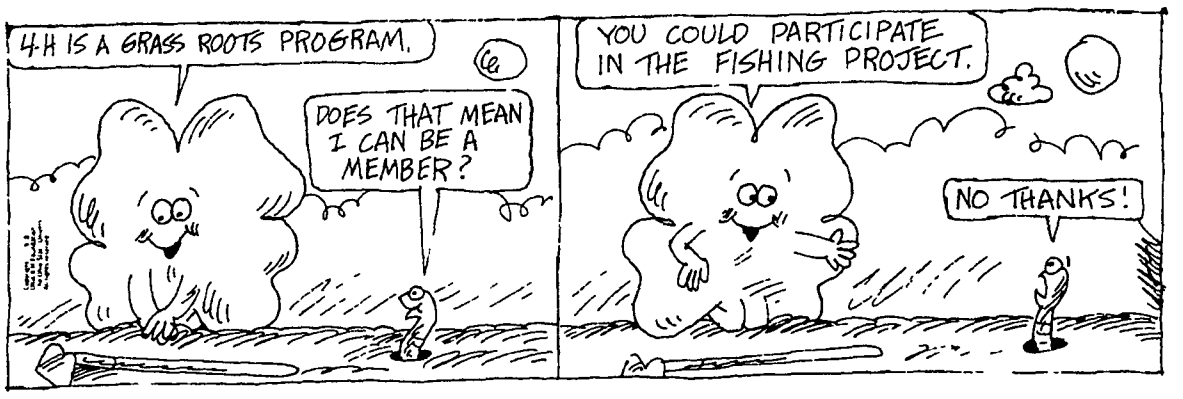
Top honors for excellence in Oral Reasons went to Jan Sechler of Berks County, Lynette Brown, York County, was second, followed by Nancy Yarnall, Chester County, Lancaster's Gretchen Donar captured fourth and Connie Krusen, Bucks County, won fifth

In the team competition, Jeff Long, Suzette Henry and Jan Sechler from Berks County garnered first place honors with 1050 points. A total of 1031 points won second for the Bucks County Team.

York County's Kelly Troop, Lynette Brown and Lisa Helder captured the third place award with 1013 points.

Members under 14 years of age judged in the Junior Division. Among Juniors, Vicki Forcino, Montgomery, was first. Janet Wheat, Lancaster, was second. Lisa Rowlands, Berks, was third, followed by Emmett Geesamar, Berks, in fourth. York County's Denise Wilson won the fifth place position.

CHRIS CLOVER



4-H Keystone winners named

LEESPORT — Four Berks County 4-H members were named 4-H Awards Programs.

Keystone Winners include. Dorene Hertzog, Kutztown, Consumer Ed. & Home Management; Jayne Malsbury, Rehrersburg, Dairy Foods; Darlene Dietrich, Hamburg, Beef and Christine Rebman, Rehrersburg, Home Environment.

Also, William Zollers, of Mertztown, Danielle Yoder, of Hamburg, were state nominees in the scholarship program. William of the Eastern Berks Dairy 4-H Club was the State Nominee in the Gertrude Warren Scholarship Program.

Danielle, a member of the Tilden 4-H Club, was selected in the E.T. Meredith Scholarship Program. Their records will be submitted for national competition but they will not receive state interviews.

At leadership conference

Two members of the Octorara FFA Chapter, William Henley, left, and Larry Landis, are greeted by Susie Barrett, of Vincent, Ohio, National Vice President of the Future Farmers of America. The Octorara FFA'ers attended a National Leadership Conference in Washington, D.C., which included a visit to the office of Sen. John Heinz, of Pennsylvania. Henley is the son of Mr. and Mrs. Ken E. Henley, of Cochranville, and Landis is the son of Mr. and Mrs. Milton Landis, of Parkesburg.

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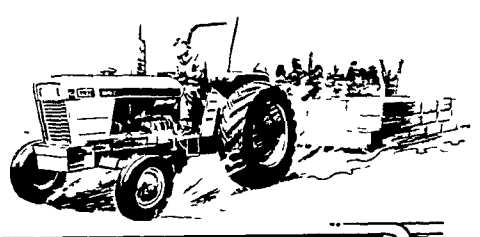

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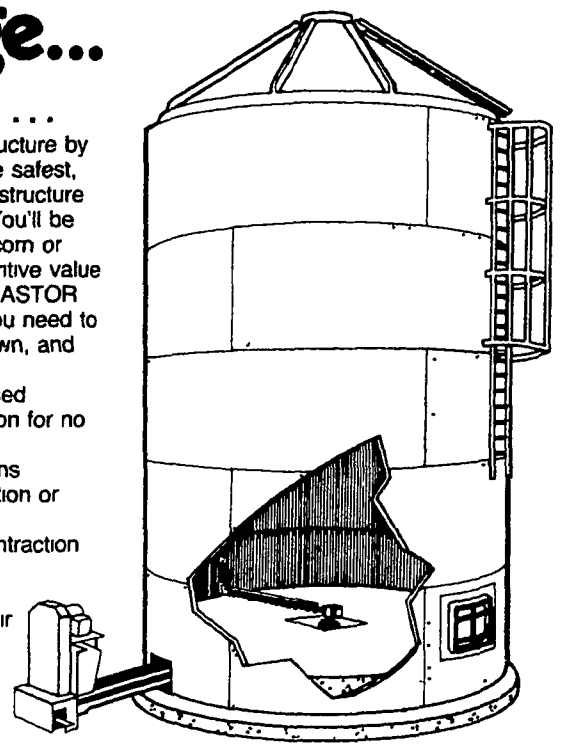

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TANKS TANKS TANKS

York's Tim Kinsley takes honorable mention

Iowa showman wins nat'l Angus contest

NASHVILLE, Tn. — Sheryl Knop of Ida Grove, Iowa, a talented Angus cattle exhibitor, won first place in the American Angus Association's 15th National Junior Angus Showmanship Contest held here on July 10.

Competing against a record 76 contestants (who previously won their state showmanship contests), she was awarded the top prize by the panel of three judges. She took home $150 in cash plus an engraved silver Revere bowl awarded by the American Angus Auxiliary. Sheryl, 20, is the daughter of Mr. and Mrs. Eugene Knop, and will be a junior this fall at Iowa State University.

Second place went to Ty Williams, Lockney, Texas; third to another Iowa entry; Julie Swanson, Durant; fourth to Kent Stehno, Billings, Oklahoma; and fifth to Jeffrey Johnson, Summitville, Ohio.

The five top showmen were part of 16 finalists selected in five competitive go-rounds after the first day of judging at the National Junior Angus Heifer Show. These 16 youngsters came back the next day to compete before a capacity crowd in the judging arena at the Tennessee State Fairgrounds for top awards.

Show judges were Dick Burns, Peoria, Illinois; Brad Greiman, Algona, Iowa; and Sam Wagner, Harlan, Kansas.

The judging is based upon skill in handling the animal, the ability to follow instructions, use of equipment, courtesy and sportmanship and appearance of the contestant. Contestants do not show their own animals, rather they draw random animals to show, and switch heifers in the showing at least once during the preliminary go-round and finals.

In addition to the five winners, the other finalists were: Rick Blanchard, Mendota, California; Jim Clark, Plymouth, California; Bruce Kiesewetter, Farmington, Illinois; Debbie Hunt, Milton, Indiana; Matt Wyble, Opelousas, Louisiana; Brian Garner, Newhebron, Mississippi; Tom Huckfeldt, Gering, Nebraska; Frederick Johnson III, Summitville, Ohio; Bob Burns, Baltic, South Dakota; Tracy Brown, Groom, Texas; and Alvin D. Mick, Horner, West Virginia.

The following youngsters were signaled out by the judges for honorable mention: Casmiria Marek, Red Hook, New York; Timothy Kinsley, York, Pennsylvania; Troy Morris, Balko, Oklahoma; Andrew Starr III, Sunbright, Tennessee; Katy Dunn, Somerville, Tennessee; Liz Nash, Spanish Fork, Utah; Juliana Unruh, Warden, Washington; Bart Adams, Penrose, Colorado; Mike Vaughn, Hernderson, Colorado; Mike Nunan, Troy, Idaho; Jack Ward, Oxford, Indiana; Janine Hunt, Bonner Springs, Kansas; Brenda Ericson, Fort Scott, Kansas; Jeff Haarer, Williamston, Michigan; and Nancy Gray, Slayton, Minnesota.

Ida's Notebook

Ida Risser

For some reason I feel as though I backed into the business world, and I'm there whether I want to be or not. This is the situation ever since they day that I followed my father through the tobacco field many years ago, while hoeing weeds, and he asked me if I wanted to go to Business College. You see, I really wanted to attend a regular college but my parents said that no way were they going to send seven girls to college. Although, then they did allow the two youngest to go.

Anyway, my first job was as a bookkeeper for Farm Bureau in Lancaster. I surely got my fill or figure of eight years until I had their balance sheets made up for the Board of Directors and all their bills mailed and tax forms filled out.

Just now I find that if I don't enter our expenses in the farm account book for a few weeks it takes hours to bring it up to date. I an constantly amazed at the number of purchases necessary to run a farm.

Other jobs which require working with numbers are being executive of my fahter's trust fund and also being in charge of my mother's affairs. There are always decisions to be made and bills to be paid and I hope they are wisely made decisions as they relate to other's welfare.

Also with children in college who deal with a local bank, I somehow became the intermediary or go-between for them too. And now it is the time of year to mail the rent and tax notices to the 18 cottagers who lease land from us along the Conestoga River. I am truly grateful to my husband for helping me to figure out these statements.

All of these jobs take time and who knows, maybe someday if I live long enough, I'll have my own figures to work with.

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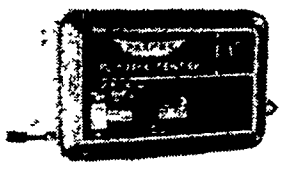

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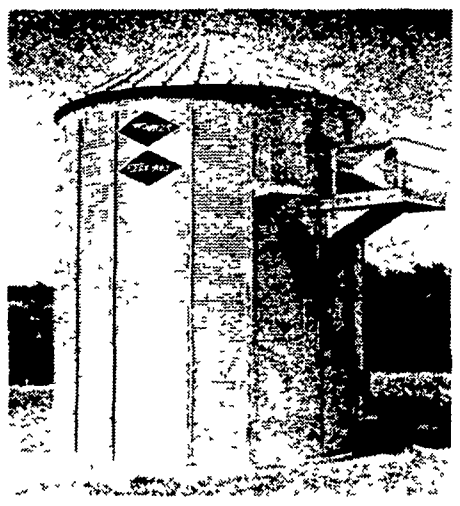

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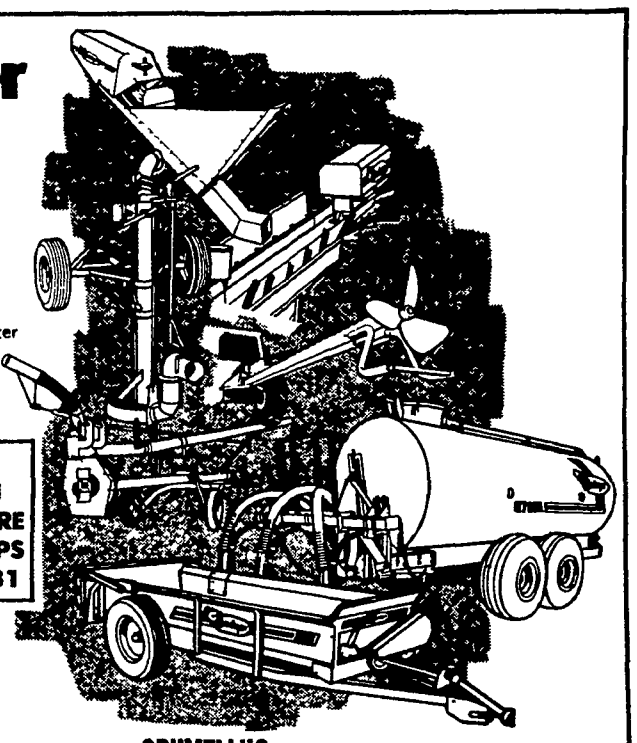

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Eleven 4-H'ers sew their way to top honors

BY DEBBIE KOONTZ

LANCASTER — Eleven Lancaster County 4-H'ers certainly had cause to celebrate last Thursday as they were chosen winners of the Lancaster "Celebrate" Fashion Show at the Farm and Home Center, here.

These girls were then eligible to attend the Capital Region 4-H Revue in Messiah College, Grantham, this week.

Attending the regional revue were: Sue Rohrer, Lancaster; Nancy Mays, Lancaster; Stephanie Schaich, Lititz; Rhonda Witmer, Lititz; Lisa Blevins, Quarryville; Deanne Myers, Ephrata; Jennie Phillips, New Holland; and Donna Rohrer, Lancaster, in the senior division, 14 years of age and over.

Three members from the junior division, under 14 years old, also attended. They are Lucinda Harnish, Willow Street; Susan Kraft, Ephrata; and Amy Zimmerman, Blue Ball.

Amongst the color and pageantry of banners and ballons, the 4-H members, winners and others, modeled their outfits, skirts, and blouses. The winners were selected by judges to have the best display of sewing skills and knowledge

Each girl in sewing 4-H has the opportunity to progress to the fashion show by taking part year after year in designated sewing projects.

The girls who participated in this show were sporting a number of fashion articles from wool skirts to independent projects such as evening gowns and jogging outifts. Along with increasing their skills in clothing construction, they learned about wardrobe selection, color coordination, posture, physical fitness and grooming during their project work.

The revue, coordinated by Michelle Rodgers, Extension home economist, and 4-H leaders, was a day long event featuring workshops on modeling by Audrey Hoover, blouses by Virginia Kloss and a special presentation for participants and guests by Rosalia Smith, textile coordinator at the Pennsylvania Farm Museum.

Winners of the regional fashion revue will attend the state revue, scheduled to be held at Penn State in August. Judges will select an Honors Group of eight finalists. These eight 4-H'ers will compete for the top state award, part of which is an expense-paid trip to the National 4-H Congress in Chicago, November 28 to December 3.

Judges for the revue were Donna Escott, Audrey Hallgren, Janet Kreider, Anne Bowman, Patricia Huff and Sue Van Zant

See picture Page C17

These eleven fashion-conscious 4-H'ers sewed their way to the regional fashion revue held Thursday. Pictured in their winning outfits, are Amy Zimmerman, Lucinda Harnish, Susan Kraft, sitting. Standing are Jennie Phillips, Deanne Myers, Rhonda Witmer and Nancy Mays; back row, Lisa Blevins, Stephanie Schaich, Sue Rohrer and Donna Rohrer.

Alternates for the Lancaster County Fashion Revue are: front row, Lisa Landis, Michele Rohrer, Joyce Weaver; back row, Deb Hershberger, Carla Hollinger, Judy Weaver, and Beka Baum.

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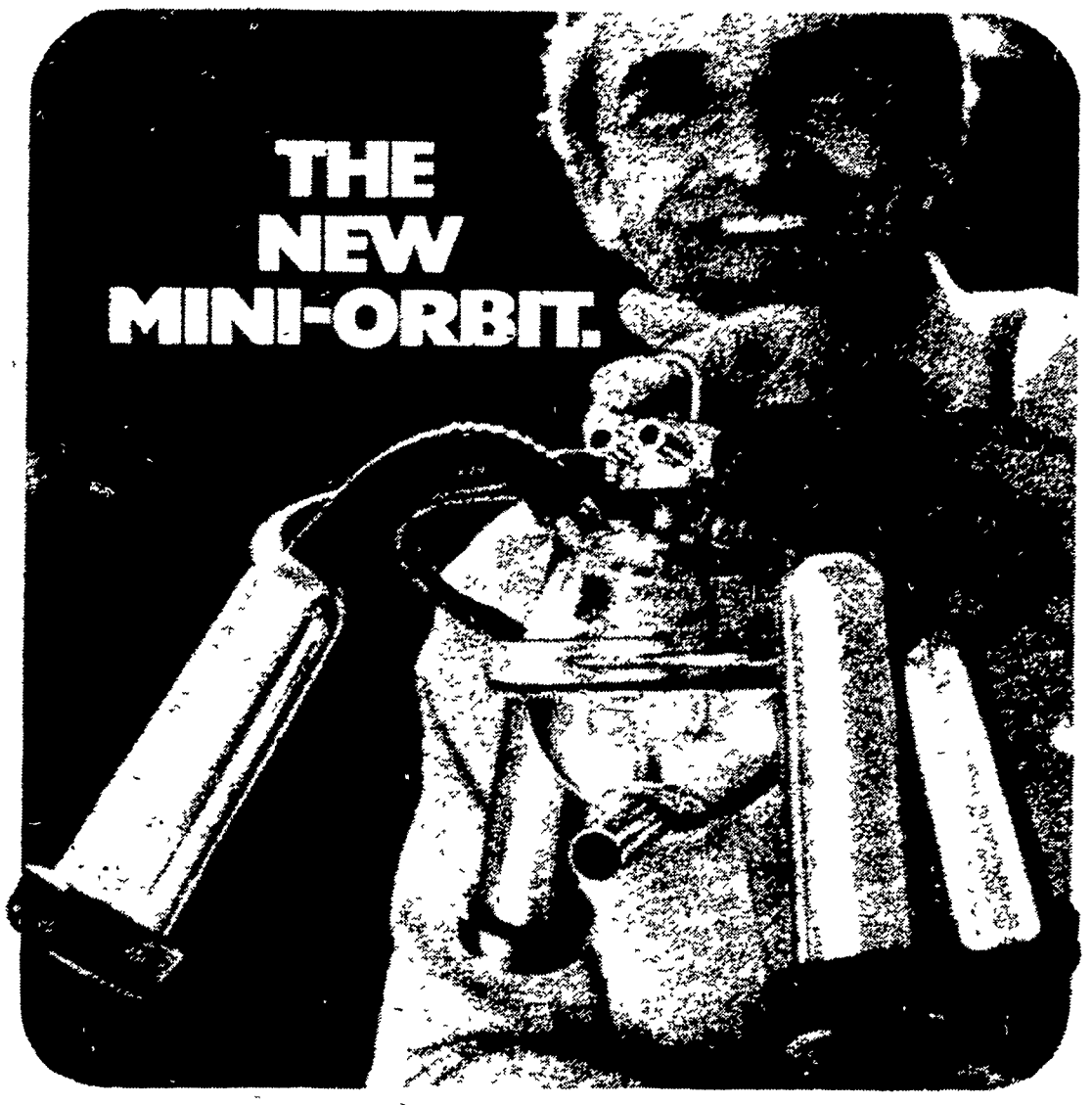

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Fashion revue

Rosalia Smith, textile coordinator at the Pennsylvania Farm Museum was special speaker at the Fashion Revue last Thursday. Rosalia presented a demonstration on "Homespun Textiles-From Start to Finish."

Ladies Have You Heard?

By Doris Thomas

Lancaster Extension Home Economist

BROILERS IN THE OVEN

A favorite main dish staple, chicken has earned it popularity by being high in protein, low in calories, and economical. And now is an especially good time to cook broilers in both new and familiar ways because according to marketing specialists with the U.S. Department of Agriculture, they will be in plentiful supply throughout July.

While delicious cooked on an outdoor grill, satisfying results can be achieved by broiling in the oven. So, if you do not feel like using the outdoor grill, or it's raining, the pleasures of broiled chicken can be for you.

For the simplest dish possible, combine lime juice with melted butter or olive oil and brush on chicken. Broil 20 to 25 minutes on each side, basting frequently. Keep chicken 5 to 6 inches from the broiler unit. Serve with baked potatoes or corn on the cob and salad for a lovely summer meal.

Feeling a little adventurous? Try this spicy dish. For 2 broiler halves, crush together 2 tablespoons paprika, ½ teaspoon cayenne pepper, ¼ teaspoon hot red pepper flakes, salt and 5 cloves of garlic. Add just enough melted butter or vegetable oil to make a paste, and spread on chicken. Again, broil 20 to 25 minutes on each side.

Here is another interesting sauce for broiled chicken. Combine mustard with olive oil, soy sauce and lime juice. Amounts vary according to taste.

However you decide to use them, remember that broilers are delicious whether cooked outdoors or in your own kitchen.

TIPS ON MAKING SWEATERS

Sweaters are an ideal cover-up for cool summer evenings. Why not make your own to coordinate with your summer wardrobe? Sweater knits are available by the yard in many fashionable colors in soft mohair or acrylic. Find the sweather fabric you prefer and team it with a print or plain color and you have the makings for a handsome, practical summer outfit.

There are plenty of jacket patterns you can adapt for use as a sweater. If you don't want to bother with buttons and buttonholes, plan to eliminate the overlap as you cut. Eliminating a collar, too gives you a very easy garmet to construct. Seam allowances at the neckline and center front can also be cut away if you plan to bind the edges.

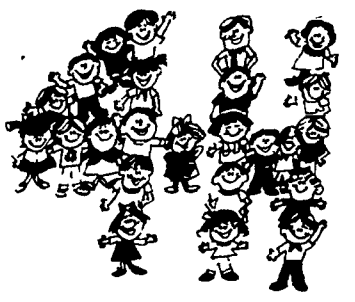
Your chief concern will be the edge finish. Facings usually are not used because of all the dangling edges which show when you remove the sweater. You can bind or finish with matching or contrasting braid which can often be bought with the sweater fabric. The braid must stretch to fit smoothly around the curved neck edge.

You can achieve a custom detail by using the dress fabric for binding the edges. Cut it on the bias for maximum stretch in shaping around the neck curve. But this technique will limit the use of the sweater with other summer outfits.

The sweater fabric itself can be used for binding if it's not too bulky. Sometimes, you can use a very narrow facing of a lightweight material such as sheath lining. Turn under all the raw edges and sew in by hand with inconspicious stitches. The finished facing should be no wider than one-quarter inch.

Use a stretch stitch if you have one on your machine. If not, stretch the fabric slightly as it feeds under the presser foot. A polyester-type thread also allows for stretching.

You may prefer a hem in the jacket, rather than binding, since a hem gives more weight to the edge.



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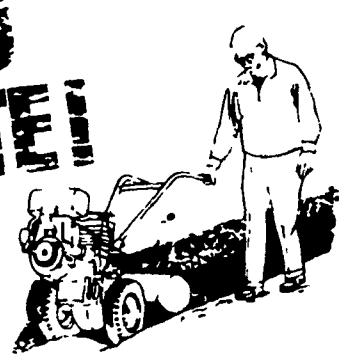

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Berks Extension welcomes two women staffers

LEESPORT — The Berks County Cooperative Extension Service welcomed two new faces into its midst recently. Two young women have accepted positions with the staff.

Phoebe R. Bitler has been appointed to assistant Extension agent. She will be conducting educational family living programs for adults and 4-H youth.

She fills the vacancy on the Berks County staff created by the recent resignation of Mae D. Bleiler.

A native of Fleetwood, Bitter received a bachelor of arts degree from Albright College in 1977, majoring in home economics education.

Prior to her appointment to the Berks County staff, Bitler was coordinator of the Berks County Dairy Farmer's Association, substitute teacher at the Oxford Area High School, and clothing construction instructor for a fabric shop.

She is a member of the Berks County, Pennsylvania, and American Home Economics Associations, and is married to David W. Bitler.

Judith S. Stoudt has been appointed associate Extension agent and will be conducting educational programs in the areas of agronomy, home horticulture, farm engineering, and energy.

She fills the vacancy on the Berks County staff created by the recent retirement of James F. Haldeman.

A native of Bernville, Stoudt received a bachelor of science degree from Penn State in 1972, majoring in agricultural education. She also has done graduate work at the University.

Prior to being named to the Berks County staff, she was an agriculture instructor at the Bethlehem Area and Lancaster County Area Vocational-Technical Schools and pesticide applicator for a chemical company.

She is a member of the Bernville Grange and Alpha Tau Alpha, Gamma Sigma Delta, and Phi Delta Kappa societies.

Stoudt is married to Lynn E. Stoudt and is the proud mother of a little girl.

Both Bitler and Stoudt will be associated with County Extension Director, Herbert A. Wetzel, with offices in the Berks County Agricultural Center, here.

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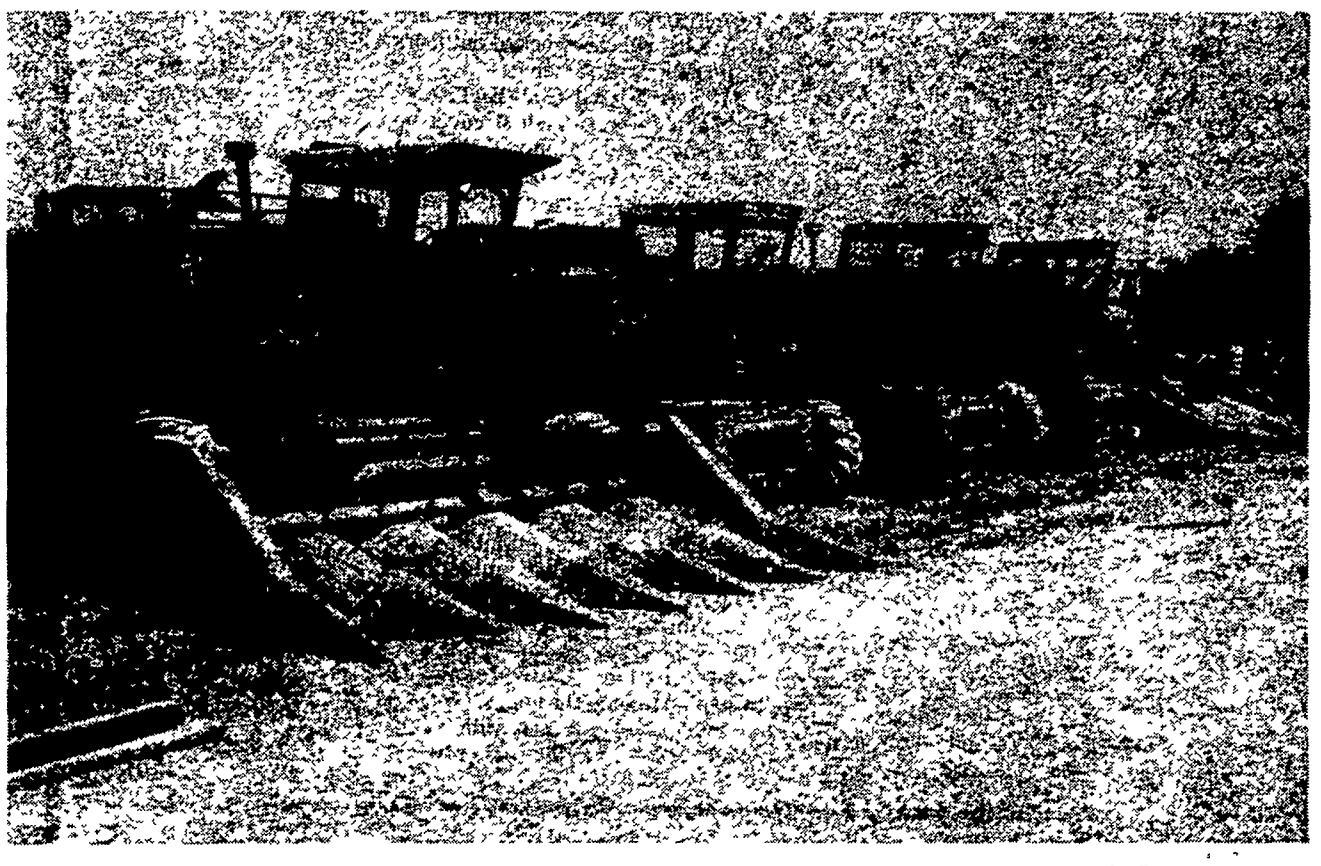

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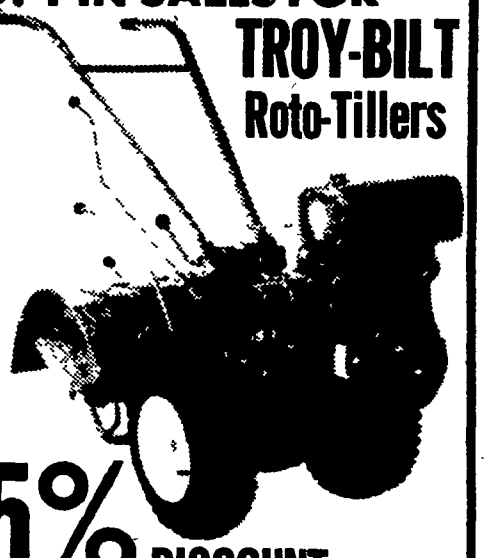

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Fun, food and winners abound at the Shippensburg Fair

BY DEBBIE KOONTZ

SHIPPENSBURG — This small, college town in the lush green heart of the Cumberland Valley held its community fair this week with shows and rides ending today.

Arts and crafts were entered by neighbors surrounding the area and prizes awarded for the best quilts, and homemade jams and jellies, making much of the fair seem like an old treasured picture such as Norman Rockwell would paint.

But the rides, the games and the delicious ox roast sandwiches weren't the only attraction this year as members of three FFA Chapters and one 4-H club gathered for livestock and dairy judging — swine judging being one of the largest in the area with 108 entrants.

The first half of the week was devoted to five breeds of dairy cattle and market livestock. Breeding sheep and Holsteins had their share of attention on Thursday. The market animals were sold on Tuesday night.

Hatfield Packing of Soudertown purchased the Grand Champion Hog, a 227 pound Duroc selling for $2.50 per pound. The hog was shown by Bruce Lemmon Jr, a 14-year-old Big Spring FFA member and son of Mr. and Mrs. Bruce Lemmon.

Purchasing the Reserve Champion was Country Butcher Shop of Plainfield for $1 a pound. This hog was shown by Bruce Lemmon also.

Both Grand Champion hogs received FFA Grand Champion titles too

Receiving honors for his hog was Paul Burruss for being selected 4-H Grand Champion.

Reserve Champion for 4-H went to Tammy Burruss.

Wayne Craig and Sons of Shippensburg bought the Grand Champion market lamb, a Suffolk owned by Melissa Walker of Newville. The lamb sold for $1 a pound and weighed 100 pounds.

Reserve Grand Champion title went to Angie Fought of Carlisle for her Hampshire lamb

The Champion FFA market lamb, a Suffolk, was owned by Sharon Hock of Newville.

Reserve Champion FFA market lamb was shown by Greg Rausch of Carlisle. This lamb was a Hampshire.

The Grand Champion steer, owned by Brent Upperman, 17, of Chambersburg, was sold to Wayne Craig and Sons of Shippensburg. Brent is the son of Mr. and Mrs. Donald Upperman.

Reserve champion awards went to Glen Hostetler, 15, of Mechanicsburg for his Angus Chianina. Glen is the son of Earl and Inez Hostetler.

The 4-H Champion award went to Brent Upperman also, and reserve titles went to Chris Hopple of Mechanicsburg for his Angus Chianina

Glenn Hostetler received the FFA Champion title and Rodney Monn of Shippensburg received reserve FFA awards for his Charlois.

Results available as of Wednesday are:

STEERS

Lightweight I

1 Ivan Niswander 2 Dava Statler 3 Benny Kutz 4 Jason Rife and 5 Kim Hopple

Lightweight II

1 Sandy Hopple 2 Jason Kutz 3 Billy Wardle 4 Allyson Sheaffer 5 Ray Yost

Lightweight III

1 Leslie Fahrney 2 David Shultz 3 Karen Fought 4 Ray Yost 5 Yvette Rife

Medium Weight I

1 Jere Wingert 2 Keith Baker 3 Brenda Wert 4 Jeffrey Wardle 5 Duaine Giessner

Medium Weight II

Lynn Stoner 2 Holly McLaughlin 3 Cindy Otto 4 Randy Yost 5 Bob Line

Medium Weight III

1 Chris Hopple 2 Tim Gordon 3 Mark Gutshall 4 Gloria Moose 5 Brian Deardorff

Heavyweight I

1 Brenton Upperman 2 Brenton Upperman 3 Nanci Line 4 Glen Hostetler, 5 Rodney Monn

Heavyweight II

1 Glen Hostetler 2 Pual Strattonn 3 Tom Gordon 4 Nicole Lebo 5 Holly McLaughlin

Heavyweight III

1 Ron Kimmel 2 Regina Lebo 3 Lucy Fought 4 Scott Kline 5 Karen Nailor

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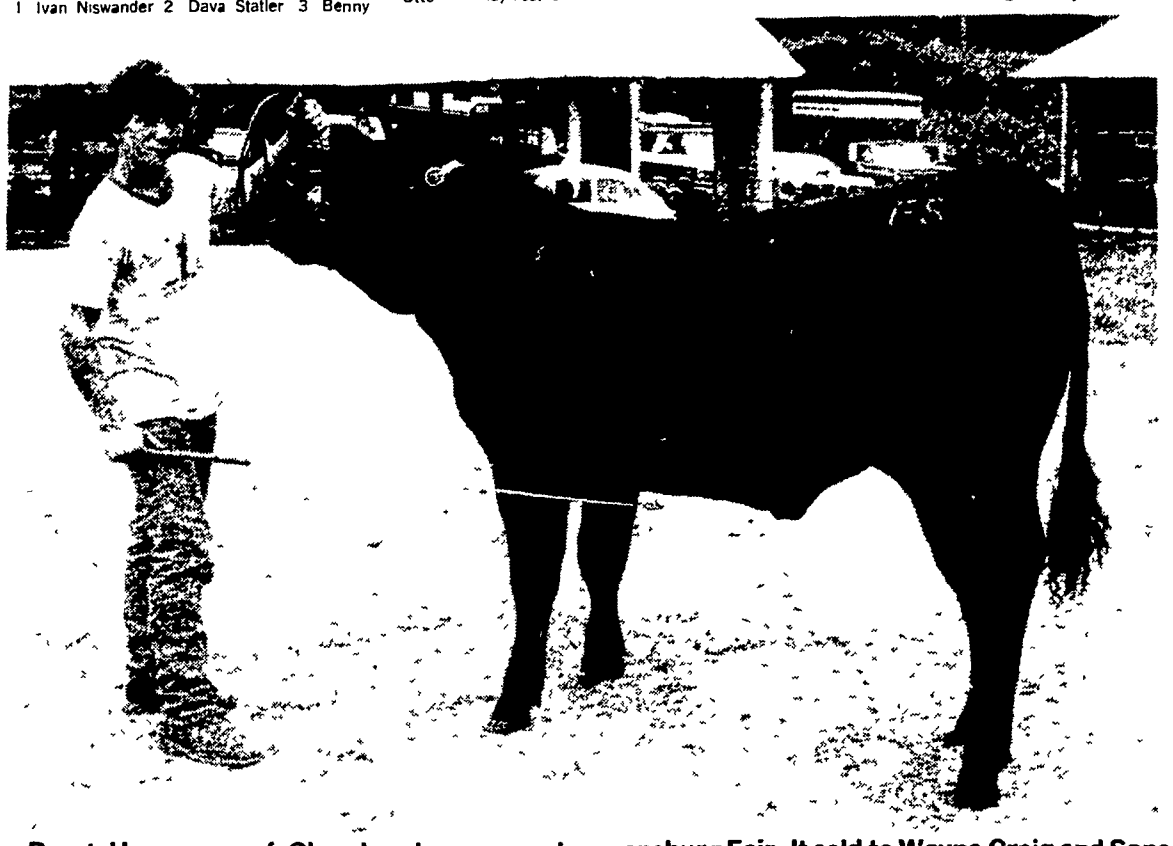

Brent Upperman of Chambersburg owned the Grand Champion steer at the Shippensburg Fair. It sold to Wayne Craig and Sons of Shippensburg.

Glenn Hostetler holds onto his Angus Chianina, the Reserve Champion steer at the Fair.

Bruce Lemmon Jr. of Big Spring FFA walked away from the ring with double honors. Here he stands with the Grand Champion hog. This hog sold for $2.50 a pound.

Bruce Lemmon Jr. poses with his second winner, the Reserve Champion. Pictured with him is FFA instructor Joe Padasak.

Sharon Hock of Newville and Greg Rausch of Carlisle showed the Grand Champion market lamb and the Reserve Champion, respectively. Sharon's lamb is a Suffolk and Greg's is a Hampshire.

Shippensburg Fair

(Continued from Page C20)

Other Champions
Brent Upperman Heavyweight Champion Glenn Hostetler Heavyweight Reserve Champion Ivan Niswander Lightweight Champion Chris Hopple Medium Weight Champion

MARKET LAMBS

Cheviot Champion
Paul Wynn of Newburg
Merino Champion
Alan Bixler of Carlisle
Oxford Champion
David Bixler for 4-H and Shepherd s Crook farm from Mechanicsburg for open
Rambouillet Champion
Pine Haven farm of Newville
Shropshire Champion
Alan Bixler of Carlisle
Hampshire Champion
Angie Fought of Carlisle for open and 4 H and Greg Rausch for FFA
Dorset Champion
Susan Roeder of Carlisle
Suffolk Champion
Melissa Walker of Newville for 4 H and open and Sharon Hock of Newville for FFA

SWINE

Swine Fitting
1 Jeff Warner 2 Raymond Motter 3 Cindy Otto 4 Wayne Lautsbaugh
Swine Showmanship
1 Cindy Otto 2 Brad Fikes 3 Kim Brackbill 4 Glen Finkenbinder
Lightweight Champion
Cindy Otto for open 4 H and Kevin Finkenbinder for FFA
Lightweight Reserve
Jeff Warner for open and 4 H and Tim Johnston for FFA
Medium Weight Champion
David Shultz for open and 4 H and Kevin Finkenbinder for FFA
Medium Weight Reserve
Jeff Warner for open and 4 H and Mark Gutshall for FFA
Light Heavy Champion
Tammy Burruss for open and 4 H and Charles Heberlig for FFA
Light Heavy Reserve
Kim Warner for open and 4-H and Wayne Lautsbaugh for FFA
Heavyweight Champion
Bruce Lemmon for open and FFA and Paul Burruss for 4 H
Heavyweight Reserve
Bruce Lemmon for open and FFA and Brian Hair for 4 H

DAIRY

Jersey

Jr Champion
Lester Martin of Chambersburg for open and Denise Martin of Shippensburg for 4 H
Jr Reserve Champion
Denise Martin for open and Brian Horst of Chambersburg for 4 H
Senior Champion
David robinson of Pine Mountain for open and Doug Martin for 4 H
Sr Reserve Champion
Lisa Gsell of Shippensburg for open and Karla Martin for 4 H
Grand Champion
David Robinson for open and Doug Martin of Shippensburg for 4 H
Reserve Grand
Lisa Gsell for open and Karla Martin for 4 H
Best Udder
Doug Martin

Guernsey
Senior Champion
John and Vaughn Moore for open and Allen Mummert for 4 H
Sr Reserve Champion
John and Vaughn Moore for open and Jeff Benedict of Waynesboro for 4-H
Grand Champion
John and Vaughn Moore for open and Dale Mummert of Chambersburg for 4 H
Reserve Grand
John and Vaughn Moore for open and Alan Mummert for 4 H
Best Udder
John and Vaughn Moore

Milking Shorthorn

Jr and Sr Champion
Christine Young for 4 H and open
Reserve Jr and Sr
James Young of Newville for 4 H and open

Brown Swiss
Junior Champion
Mike Welsh of East Berlin
Senior Champion
Mike Welsh
Grand Champion
Mike Welsh
Reserve Champion
Carol and Tommy Welsh

Ayrshire

Junior Champion
Mike Welsh of East Berlin
Junior Reserve
Lucille Ocker of Shippensburg
Senior Champion
Lucille Ocker
Grand Champion
Lucille Ocker

? That's A ? Good Question

In the July 11 issue of your paper an article entitled "Getting Started in Farming," mentioned 10.5 percent as the interest rate on equipment loans which could be obtained from the ASCS office. I talked to my ASCS representative and who told me the interest rate had not been at that figure for a least a year and a half. What is the correct interest rate?

Albert Goforth
Woodstown, New Jersey

Mr. Goforth: According to Ray Brubaker, County Executive Director for the Lancaster ASCS office, the interest rate for the loans mentioned in the article is now 14.5 percent. This rate has been in effect since April of this year.

The interest rates on these Commodity Credit Corporation loans for grain-drying and storage units are updated each April and October. The rates on these loans are variable and may go up or down at the time they are updated, he said.

Doris Henrique, University of Delaware agriculture information editor, stated she was not aware of the change in the interest rate. Don Tilmon, author of the article, had written it awhile ago, Henrique stated, adding she would check with him on his figures.

★ ★ ★ ★ ★

Our farm group is interested in obtaining a program on first aid. Can you give us some information on who to call for this type of program?

A Lancaster reader

The first place to check about any type of first aid demonstrations is your area Red Cross.

According to Peggy Breneman, of the Lancaster County chapter, the Red Cross offers a number of courses on first aid. The type of program presented depends mainly on the age of the group requesting the training. The Red Cross has kindergarten through adult classes.

These courses teach a number of first aid procedures including: burns, choking, mouth-to-mouth resuscitation, and CPR (cardio-pulmonary resuscitation). A few of these courses are taught only at the Red Cross offices, and generally take six hours of training to complete.

The Red Cross also has a number of free films available on first-aid techniques.

In addition to the Red Cross, some ambulance associations and the American Heart Association (for CPR instruction only) will give demonstrations and provide training for groups.

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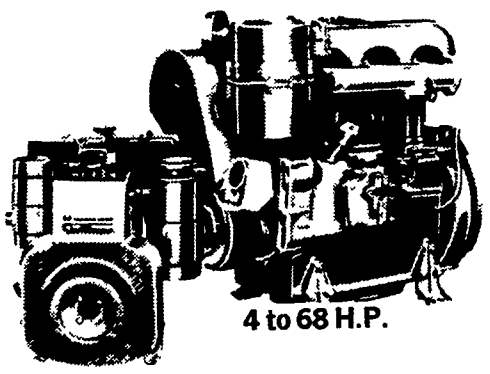

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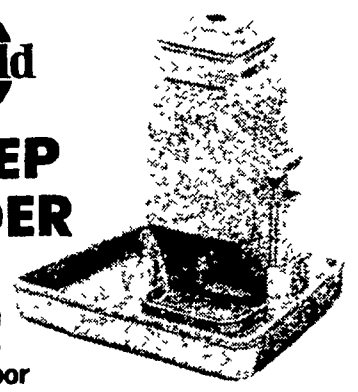

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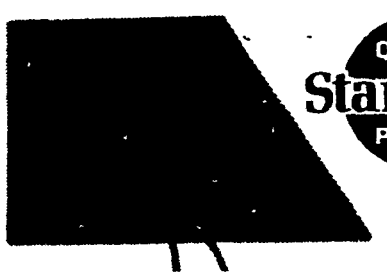

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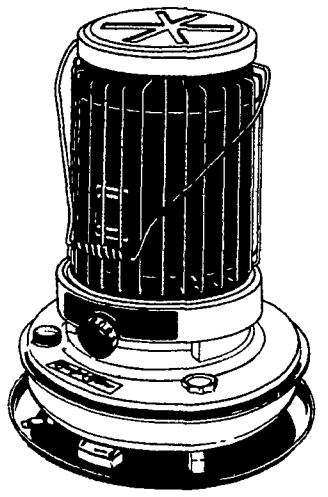

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Puffinberger accepts MDA assistant secretary position

ANNAPOLIS, Md. — Charles W Puffinberger has been named by Maryland Secretary of Agriculture Wayne A. Cawley Jr. to the position of Assistant Secretary of the Maryland Department of Agriculture's Office of Plant Industries and Pest Management. He assumed the post July, replacing Robert M. Altman who retired

A native of Little Orleans, Allegany County, Md., Puffinberger joined MDA in December, 1973, starting as an entomologist in the Department's pesticide regulatory programs.

In 1974, he was named State Plant Pathologist, responsible for conducting plant disease related programs and enforcing state and federal plant quarantines. In 1975, he also became acting Chief of MDA's Plant Protection Section and assumed full responsiblity for that post in 1978.

Puffinberger is a graduate of the University of Maryland where he obtained his Bachelor of Science degree in Extension Education, a Master's degree in Plant Pathology and, eventually, his Doctorate in that field. While studying at the University of Maryland, he worked for the USDA's pesticide education program in Washington, D.C.

Since joining MDA, he has been particularly active in developing and enhancing the Department's ornamental plant pest control programs and virus-free plant certification program which has helped Maryland fruit and bramble plant producers achieve worldwide quality stock reputations.

The office Puffinberger now heads for MDA carries out a wide range of pest management and regulatory functions of benefit to consumers and production agriculture. From the regulatory standpoint the office includes administration of Maryland's Pesticide Applicator Law, the State's seed laws, the Department's Turf Certification and Certified Seed programs, Nursery Inspection, and Apiary Inspection Pest Management activities of the Office are wide ranging taking in the State's Mosquito Control, Gypsy Moth and Mexican Bean Beetle Control programs and Nuisance Bird Control, Weed Control, and Forest Pest Management programs.

Puffinberger is married to the former Betty Tollefson, a native of Minnesota. They reside in Bowie with their three-month-old son, Jason.

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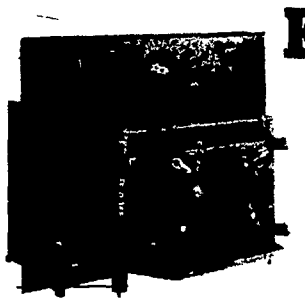

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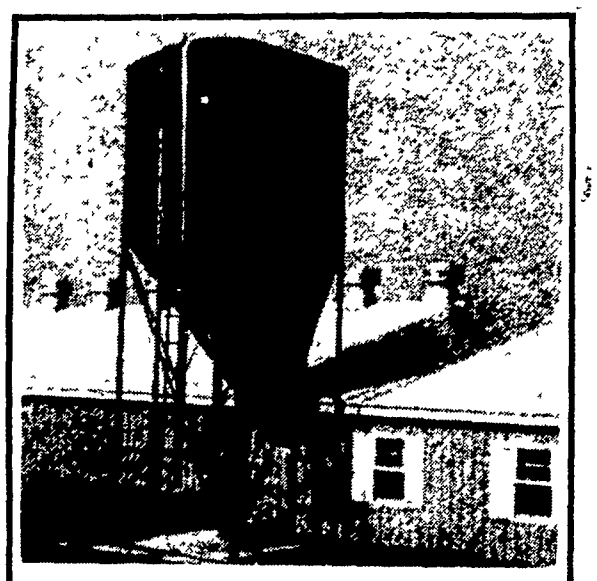

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Herd of 42 head cows, some fresh 2 to 8 weeks, 12 head due Aug., Sept., Oct. Balance in all stages. Consigned by Lloyd K. Huber.

1 load Wisconsin fresh cows consigned by Dale Hostetter.

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Cows consigned by Raymond Smucker

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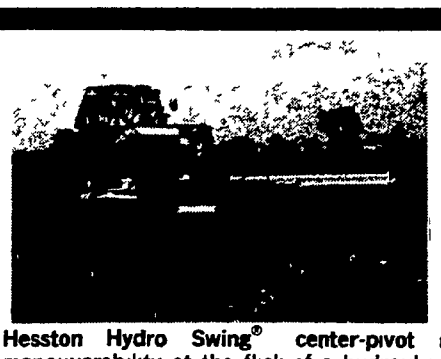
HESSTON

The PRIME LINE

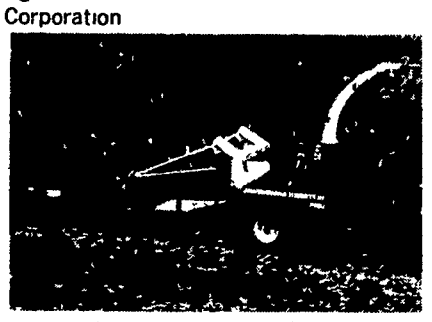


Hesston Hydro Swing® center-pivot models give you outstanding maneuverability at the flick of a hydraulic lever! The 1014 Windrower and 1010 Mower-Conditioner both feature center-pivot tongues that let you position the header to the left, right or directly behind your tractor Both feature non-intermeshing conditioning rolls

MODEL	PTO HP NEEDED	HEADER WIDTH
1010	40+	9'3"
1014	50+	12' & 14' Auger Headers

Hydro Swing is a registered trademark of Hesston Corporation

Hesston... Better By Comparison - So Compare Before You Buy!



Hesston 7100 Series Pull-Type Forage Harvesters feature a precision-built, 6-knife cutting cylinder It doesn't "chop" crop it "slices" with scissor-action efficiency for clean cutting, top capacity and fuel efficiency! Straight-through crop flow puts more power into cutting the crop, and exclusive Flo-Vanes add even greater capacity!

MODEL	TRACTOR REQUIREMENT
7160	90 to 225 PTO hp*
7150	60 to 150 PTO hp*
7140	60 to 115 PTO hp*

* Depends on crop and header used

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	JULY REBATE
Self Propelled Windrowers	$1,000
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2150, 2100, 7020 Pull Type For. Harv.	$ 200
5580 Round Baler	$ 400
5540 & 5500 Round Baler	$ 300
4600 & 4500 Conventional Balers	$ 200
Stak Hand 30	$ 600
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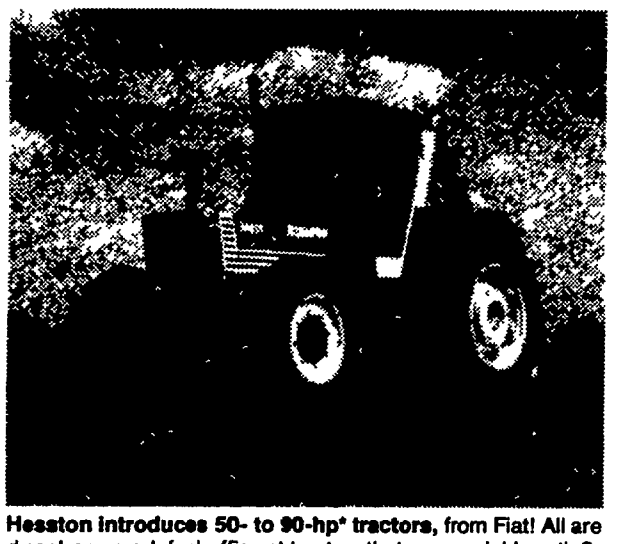

Hesston introduces 50- to 90-hp* tractors, from Fiat! All are diesel-powered, fuel-efficient tractors that are available with 2- or 4-wheel drive The 4-wheel drive is an integral part of the tractor that can be used full time not an add-on "assist"! The 80- and 90-hp* models have Supercomfort Cabs and air conditioning standard The cab is optional for other models including the 50-hp model! Here's prime productivity. and outstanding fuel economy, from Hesston!

*Manufacturer's estimated PTO horsepower

Your Choice ... Finance Option, Waiver Option or Rebate Option on Hesston Tractors

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24 Month Financing At 10%
36 Month Financing At 12%
48 Month Financing At 12½%

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Waiver Of Finance Available To January 1, 1982

REBATE OPTION DURING JULY

480, 580, 640 Tractors	$500 Rebate
680 & 780 Tractors	$650 Rebate
880 & 980 Tractors	$800 Rebate
605 Crawler	$300 Rebate
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120 Crawler	$1100 Rebate

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HESSTON FARM EQUIPMENT

4-H'ers 'round-up' talent on cool, summer day

BY DONNA TOMMELLEO

QUARRYVILLE — Mother nature was on her best behavior, Wednesday at the Solanco Fairground, and provided county 4-H youths with a cool, comfortable day to show their dairy heifers and cows

Fortunately for Janice Garber, 11, and several other junior showmen, the cool weather was a relief since their Junior Showman class lasted close to a half hour

The group led, and set, and switched again and again before Judge Roy Malik finally chose Janice as Champion Junior Showman. The daughter of Mr. and Mrs Kenneth Garber, Willow Street, Janice has been showing for three years. Her intermediate Guernsey calf, Willows Extra Sophie, was named Junior Reserve Champion for that Breed.

Lancaster County's 1980 Dairy Princess, Connie Balmer, 19, captured Champion Senior Showman honors. Connie, a 10-year veteran in the show ring, also took home the ribbon for Grand Champion Guernsey with her entry, Gordlines Princess Nanette.

The Grand Champion Ayrshire was a repeat performance of last year. Anchor Mere Gold Cup topped the breed just as she had done last year The 3-year-old, was shown by Anita Brommer, 14, daughter of Mr and Mrs. Edward Brommer, Conestoga

In her ninth year of showing, Karen Schmuck, 18, exhibited the Reserve Grand Champion Ayrshire, Pinelane Hi Ruby Karen is the daughter of Mr. and Mrs Larry Schmuck, Peach Bottom.

Walnut Run Miss Sarah Purcel was named Reserve Grand Champion Guernsey. The senior yearling, also the Junior Breed Champ, was shown by Mike Rohrer, 12, son of Mr. Robert Rohrer, Strasburg.

Hillacres Ben Ellen, a 2½-year old Jersey took home Grand Champion honors for that breed. Ellen, also named Senior Champ was shown by her owner and breeder, Helen Arrowsmith, 11, daughter of Mr. and Mrs. William Arrowsmith, Peach Bottom

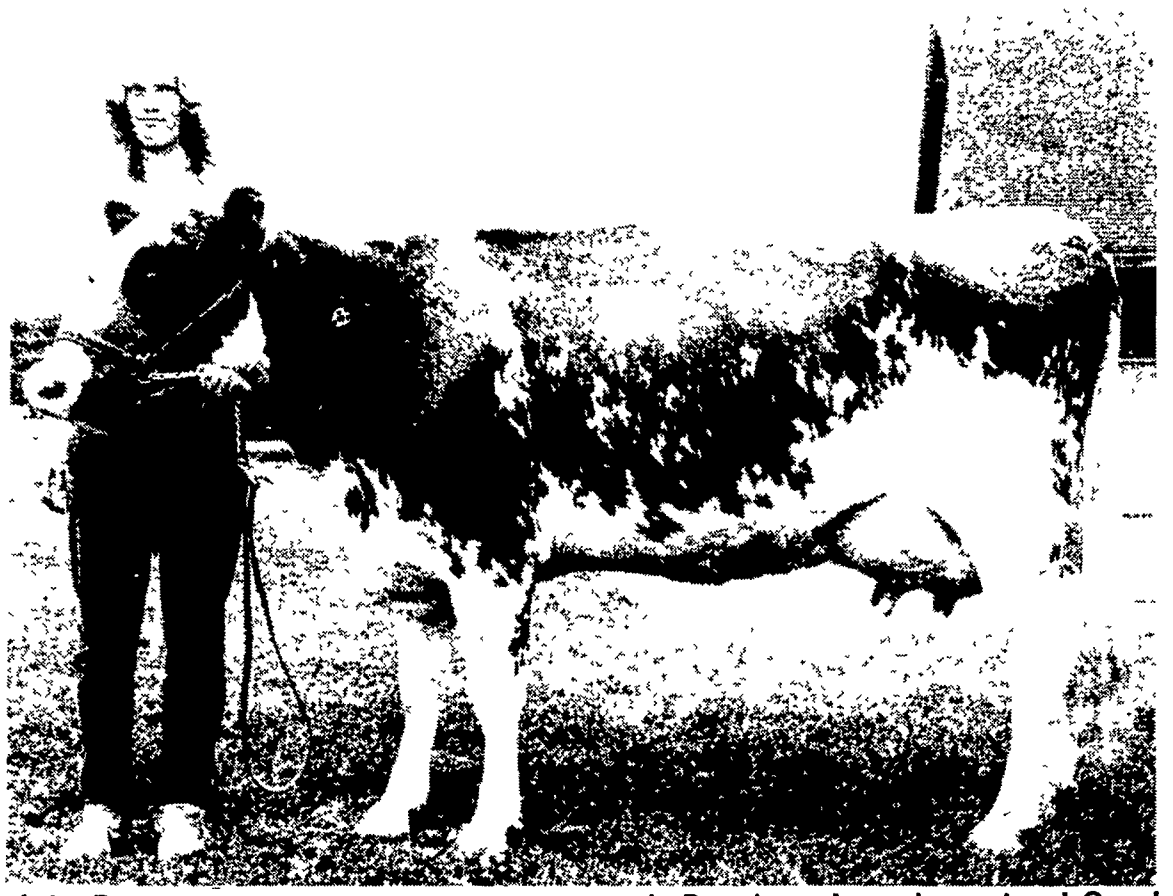
Jere Shertzer, 12, son of Mr. and Mrs. Roy Shertzer exhibited the Reserve Grand Champion Jersey, Ralaine Asm Fancy, a senior calf.

The Brown Swiss class, which consisted of two entries, found brother and sister competing against each other Scott Trimble's entry, Donsdell Improver April, a senior yearling, was named Grand Champion. Cindy Trimble showed the Reserve Grand Champ, Arnola Lois Amanda, a 2-year old. Scott, 10, and Cindy, 13, are the children of Mr. and Mrs. Don Trimble, Peach Bottom.

Rocky Springs Robin topped a field of close to 100 Black and Whites and was named Grand Champion Holstein. The 3-year-old was shown by Michael Shertzer, 13, son of Mr. and Mrs. James Shertzer, Lancaster.

Reserve Grand Champion Holstein honors went to Penn Springs Milestone Ada, shown by Steve Kauffman. Kauffman, 19, is the son of Mr. and Mrs. Robert Kauffman, Elizabethtown.

The judges for the round-up, which included more than 100 youngsters and 140 animals, are as follows:



Anita Brommer, 14, exhibits Anchor Mere Gold Cup, Grand Champion Ayrshire. The 3-year-old cow repeated her performance of last year's Round-up where she captured Grand Champion honors. Anita is the daughter of Mr. and Mrs. Edward Brommer, Conestoga.

Connie Balmer, 19, and Gordlines Princess Nanette bask in victory. The 9-year-old Guernsey captured Grand Champion Guernsey and Connie was named Champion Senior Showman. Connie, who has been showing for 10 years, is the daughter of Mr. and Mrs. Jesse G. Balmer, Lititz.

In her third year of showing, Janice Garber, 11, finds that hard work pays off. The Willow Street youngster, daughter of Mr. and Mrs. Kenneth Garber was named Champion Junior Showman.

GUERNSEY

Junior Calf

1 Judy Lynn Rohrer Lancaster

Intermediate Calf

1 Janice K Garber Reserve Junior Champion 2 Michelle Rouseau 3 Steven Wagner Quarryville

Senior Calf

1 Gerald B Garber Willow Street 2 Connie Balmer 3 Jay Garber Willow Street

Junior Yearling

1 Mary Ann Witmer Willow Street 2 John Rohrer Lancaster 3 Sue Ann Rohrer Lancaster 4 Scott Breneman

Senior Yearling

1 Michael Rohrer Reserve Grand Champion and Junior Breed Champion 2 Mary Lou Rohrer Lancaster 3 Doug Rohrer Lancaster

Junior 2 year old

1 Mary Ann Witmer 2 Joe Rohrer Lancaster

Senior 2 year old

1 Connie Balmer

5 years and over

1 Connie Balmer Grand Champion and Senior Champion 2 Mary Ann Witmer Reserve Senior Champion

Owner Breeder

1 Mary Ann Witmer 2 Connie Balmer

Dam Daughter

1 Mary Ann Witmer

JERSEY

Junior Calf

1 Rayann Kauffman Nottingham

Senior Calf

1 Jere Shertzer Reserve Grand Champion and Junior Champion 2 Thomas Arrowsmith Peach Bottom 3 Helen Arrowsmith 4 Sarah E Arrowsmith 5 Mathew Arrowsmith

Junior Yearling

1 Thomas Arrowsmith 2 Helen Arrowsmith 3 Timothy Ulrich Quarryville

Senior Yearling

1 Jennifer Shertzer Reserve Junior Champion 2 Jere Shertzer 3 David Trimble

Junior 2 year-old

1 Mathew Arrowmsith 2 Susan Trimble

Senior 2 year old

1 Helen Arrowsmith Grand Champion and Senior Champion 2 Thomas Arrowsmith Reserve Senior Champion 3 Mathew Arrowsmith 4 Sarah Arrowsmith

3 year old

1 Jere Shertzer

4 year old

1 Thomas Arrowsmith 2 Mathew Arrowsmith

Owner Breeder

1 Helen Arrowsmith 2 Thomas Arrowsmith

AYRSHIRE

Intermediate Calf

1 May Brommer 2 Cynthia Gordon 3 Dina Clark 4 Anthony Spickler

Senior Calf

1 [illegible] Esbenshade 2 Reserve Junior Champion 2 Deborah Weaver 3 Kristina Esbenshade

Junior Yearling

1 Cynthia Gordon 2 Earl Eshleman

Senior Yearling

1 Karen Schmuck Reserve Grand Champion and Junior Champion 3 Angela Synn Spickler 3 R Kevin Eshleman 4 Deborah Weaver

Junior 2 year-old

1 Karen Schmuck 2 Earl Eshleman

3 year-old

1 *Anita Brommer Grand Champion and Senior* Champion 2 Karen Schmuck Reserve Senior Champion

BROWN SWISS

Senior Yearling

1 Scott Trimble Grand Champipn

Junior 2 year-old

1 *Cindy Trimble Reserve Grand Champion*

HOLSTEINS

Junior Calf

1 Daniel Landis Lancaster 2 Diane Hershberger Quarryville 3 Philip Rutt Quarryville 4 Neal Crouse Stevens 5 Tonya High Lancaster

Junior

Intermediate Calf

1 Scott Shertzer Millersville 2 Nikelle Wigell Columbia 3 Lorri Rutt Quarryville 4 David Herr *Quarryville* 5 *David Landis*

Senior Calf

1 Robert Barley Conestoga Jr Champion 2 Sheila Frey Willow Street 3 James Frey Willow Street 4 Jeffrey Welk Strasburg 5 Brenton Brubaker Rheems

Junior Yearling

1 Leonard Stoltzfus Gap 2 Douglas Hershberger Quarryville 3 Steve Hershberger Ronks 4 James Michael Shertzer Lancaster 5 Susan Hess *Quarryville*

Senior Yearling

1 *Melissa Eckman Peach Bottom Reserve* Junior Champion 2 David Landis 3 Donald Welk Jr Strasburg 4 Robert Barley 5 Lonna Rohrer Paradise

Junior 2 year-old

1 Glenn Shenk II Lititz 2 Scott Shertzer

Senior 2 year-old

1 Robert Steven Kauffman *Reserve Grand and* Senior Champion 2 Brian Eckman Peach Bottom 3 Jewel Hess Strasburg 4 John Wanner Narvon 5 John Kindig Jr *Conestoga*

3 year-old

1 James Michael Shertzer Grand and Senior Champion 2 Sheila Frey 3 James Frey 4 Pam Kindig Conestoga

4-year-old

1 Neal Crouse

5-year-old

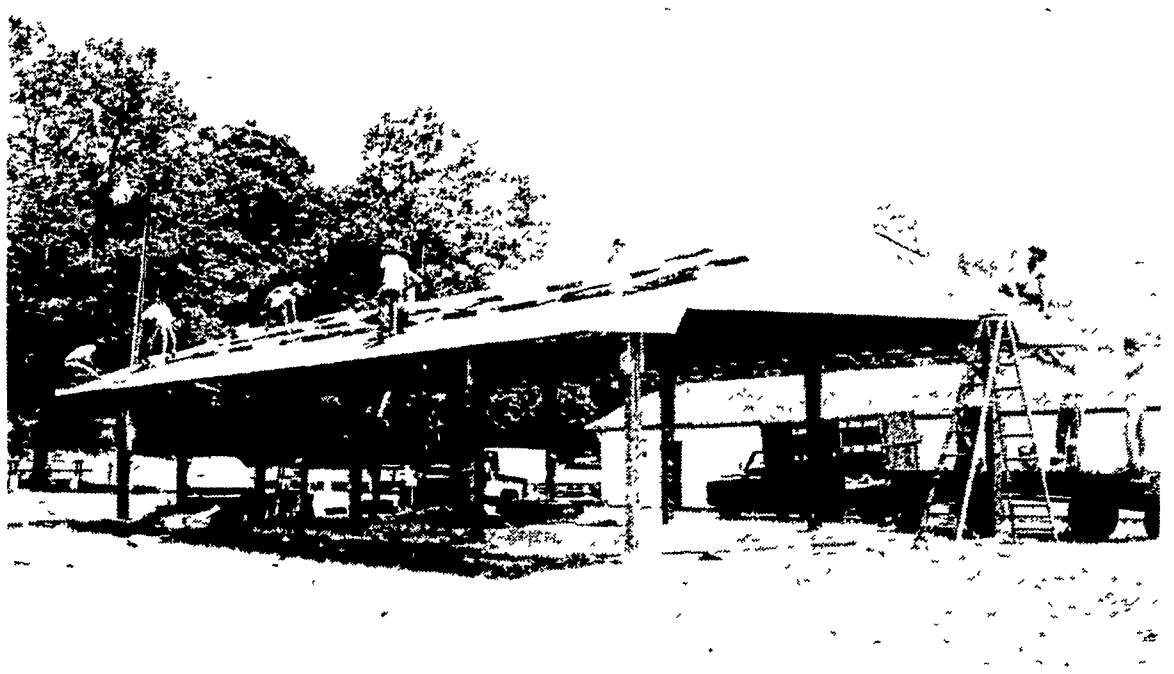
1 Leonard Stoltzfus 2 Karen Shertzer Lancaster

Dam Daughter

1 Neal Crouse 2 James Michael Shertzer 3 Karen Shertzer 4 Pam Kindig

Newcomer to the 4-H show ring, Danny Welk, 10, notches his first victory, Champion First Year Showman. Danny is the son of Mr. and Mrs. Don Welk, Strasburg.

New Lampeter Fair stand



When the West Lampeter Fair opens on September 24, there will be a new food concession stand for helping to handle the hungry crowds.

The new 24 X 64-foot stand was built as a joint cooperative venture of the Fair Association and the Lampeter-Strasburg FFA Chapter. Directing the efforts were Glenn Book and Doug Rohrer, of the Association, and Dick Yencer, FFA advisor and vo-ag teacher at Lampeter Strasburg.

Some 35 FFA members worked on the project, figuring out the materials needed for the stand, designing the building and fabricating the truss rafters.

"It was an excellent opportunity for the Chapter to have a practical work project experiment in construction of a farm building," Yencer explains.

In the above photo, FFA members and Association representatives begin to roof the stand as a final phase of construction.

To Canada and Mexico

USDA lifts mandatory inspection

NEW YORK, N.Y. — Starting July 1, U.S. grain shipped by rail or truck to Canada and Mexico was exempted from mandatory inspection and weighing under the U.S. Grain Standards Act, a U.S. Department of Agriculture official said.

However, Kenneth A. Gilles, administrator of USDA's Federal Grain Inspection Service, said official inspection and weighing will still be available on request.

"Waiving the requirement for official inspection and weighing of land shipments of grain to Canada and Mexico should be helpful to many country elevators and other small shippers — without impairing the objectives of the act," Gilles said.

"This limited exemption will remove a burden on the trading of U.S. grain to Canada and Mexico while retaining the right of either buyers or sellers to official inspection and weighing if desired."

Grain shipped to Canada and Mexico over water must still have official inspection and weighing.

Many country elevators and other small shippers have been exporting grain since January, 1980 under a rule which permitted them to ship up to 15,000 metric tons of grain annually without having to obtain official inspection and weighing. However, many of these small shippers are expected to exceed the limit soon due to a sharp increase in grain exports to Mexico.

U.S. grain exports by rail and truck to Mexico through May of this year were 1.98 million metric tons, compared to 1.19 million metric tons during the same period last year — a 66 percent increase, Gilles said.

Several U.S. exporters requested the rail and truck exemption, Gilles said, with the concurrence of the principal grain purchasing agency for the Mexican government.

The 15,000 metric ton limit exemption from inspection and weighing will remain in place for grain shipments to all points except Canada and Mexico.

Notice of this action was published in the June 25 Federal Register as an interim final rule, effective July 1.

Comments are requested so a final document discussing any needed changes may be published as soon as possible. Comments must be submitted in writing by no later than August 4 to the Issuance and Coordination Staff, Rm. 1127, Auditors Bldg., USDA/FGIS, Washington, D.C. 20250.

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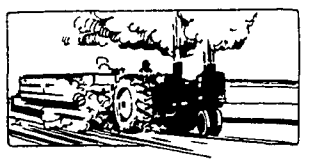
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12 Noon
Rain Date - Aug. 9
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★ Admission $5
★ $3 for Senior Citizens, Ages 7-12, and 4-H members with cards.
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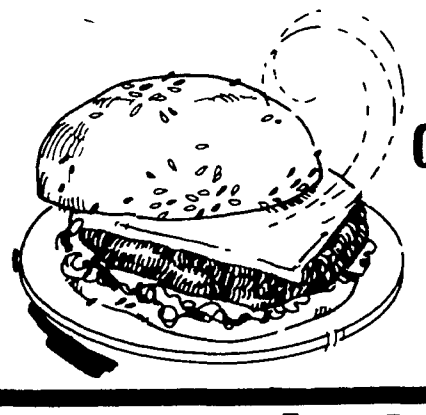
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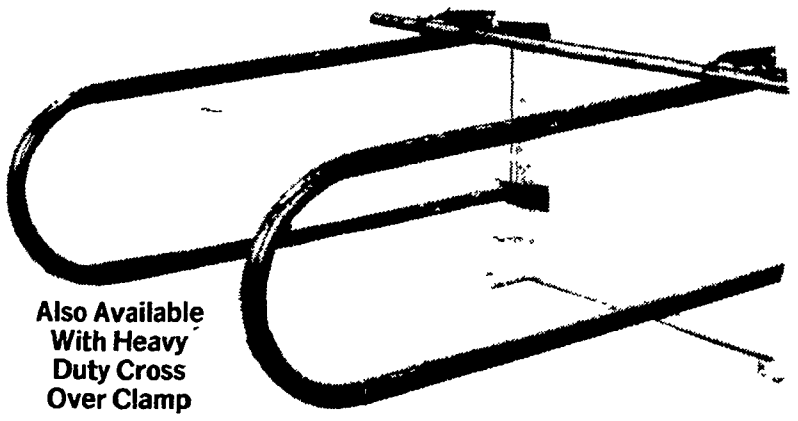
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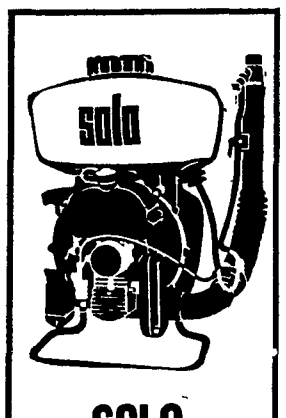
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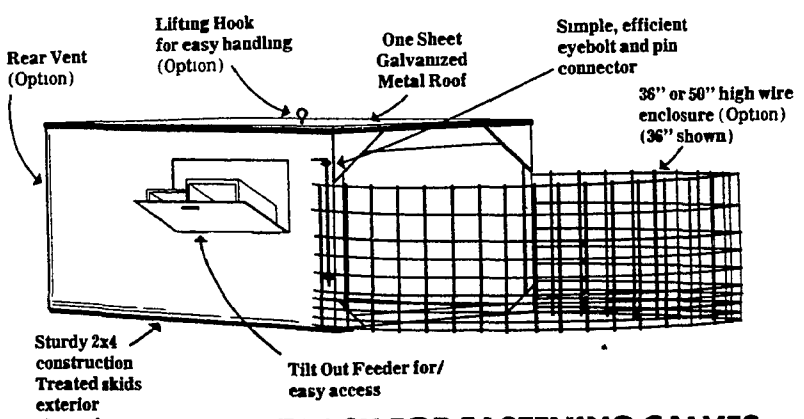
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Leon Riegel — Synthea Maas — Tim Trayer — Edgar Sheaffer

If you have a question you would like to have answered by the team of veterinarians at Valley Animal Hospital, Palmyra, and Dr. Tim Trayer, Denver, send it to "Ask the VMD", Lancaster Farming Newspaper, Box 366, Lititz, PA 17543. Questions will be kept anonymous on request.

Arthritis got your goat?

A reader asks:

We have a goat that has severe arthritis in the joints above the hooves. We received pills from the vet to give her, but they do not seem to have helped. Would DMSO help our goat and where can we get some?

Name withheld on request

Dr. Sheaffer comments:

There are several forms and causes of arthritis in goats.

Two important causes are poor foot care and infection Some goats do not have their feet trimmed properly or at regular intervals. Many goats are kept on concrete; many more are not allowed adequate exercise.

An infection of the navel in a young kid can lead to septic arthritis. Any bacterial or mycoplosmal infection in other parts of the body in goats of any age may become manifested as a septic joint infection.

A third cause of arthritis is bruising of the joints. This again is a housing and management induced disease.

A fourth cause is nutritional — caused by the overfeeding of alfalfa hay and other high calcium feeds. When animals under one year of age are fed high calcium diets for longer than one season, a condition called osteopetrosis may develop. The diesase becomes apparent in bucks when they reach 4 or 5 years of age and shows up in does a few years later. However, the damage to the bones and joints actually occurred during the first year of life due to the high-calcium diet.

DMSO has produced variable results in dogs and horses for arthritis. To my knowledge, it has not been officially cleared for use in food producing animals such as dairy goats. Your local veterinarian can supply you with this medication and give directions for its use.

Other medications which that may offer relief for arthritis are aspirin, cortisteroids, and phenylbutozone-related compounds. These, also, should be given under veterinary supervision.

In conclusion, arthritis in goats can be kept to a minimum by the following measures:

- feeding diets balanced in calcium, phosphorus, and vitamin D;
- keeping feet properly trimmed;
- treating navels of kids with iodine or another antiseptic immediately after birth;
- allowing adequate daily exercise;
- keeping pens clean and well bedded.
- selecting breeding stock with good feet and leg conformation; and
- keeping free choice iodine and trace mineralized salt available to goats at all times.

Meat processor receives state loan

HARRISBURG — State Agriculture Secretary Penrose Hallowell announced the Pennsylvania Industrial Development Authority Board approved a loan of $326,422 to the Pennsylvania agribusiness. Hallowell said the loan would help to create 60 jobs for the new business.

The PIDA loan will go to Sheldon S. Kaufer, Inc., a Pittston, Luzerne County meat processor for acquisition and renovation of an existing 13,300 square foot facility.

The loan was among $5.4 million in financing for 12 businesses, approved at the PIDA board's July meeting.

"We are pleased the PIDA loan program can provide the necessary financing to assist in the growth of these 12 Pennsylvania firms and in the creation of additional jobs for the state's working men and women," said state Commerce Secretary Geoffrey Stengel, Jr.

Hallowell noted the PIDA board has repeatedly approved financing for agriculture-related businesses because of its growth potential and job stability.

"Loans through the Pennsylvania Industrial Development Authority are important to Pennsylvania's agribusiness industries," Hallowell said, "and they are in keeping with the Thornburgh Administration's commitment to assist small businesses and boost economic development in areas of high unemployment. PIDA financing has become a realistic alternative for small agricultural businesses and for firms located in areas where unemployment is ten percent or higher.

"Many of the state's agribusinesses, and particularly food processors in areas of high unemployment, should investigate the possibility of financing expansions through the Industrial Development Authority," he said. "PIDA can offer low interest loans to these companies which are expanding or locating within the Commonwealth."

Two swine breeders to exhibit hogs

AUSTIN, Minn. — Two Pennsylvania swine breeders James T. Parlett, Airville and Ed Brummer and Sons, Port Royal, are among a select group of swine breeders that will be exhibiting at the National Barrow Show to be held here September 14-16.

Exhibitors from twenty-five states delivered barrows to the New Ulm, Minn. test station and were entered in the production tested barrow contest part of the National Barrow Show.

Parlett's Chester White barrow and Brummer's Poland China barrow will be among the 804 barrows whom upon completing the test will be slaughtered and appraised in a production-related carcass evaluation contest.

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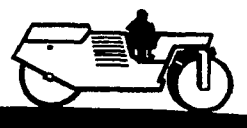

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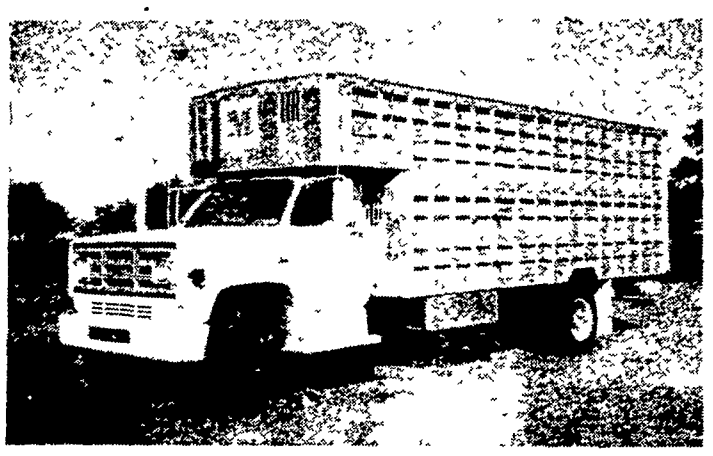

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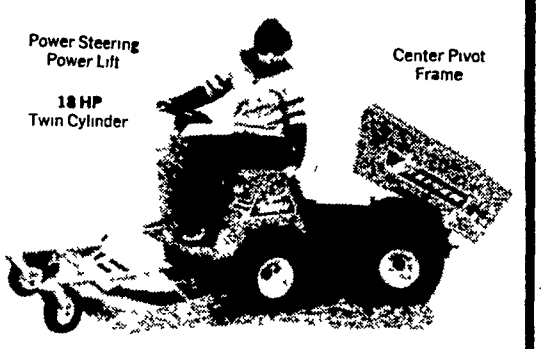

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Maryland agriculturalists honor peach month

These five Maryland agriculturists took a few minutes out the other day while touring orchards to accept a Gubernatorial Proclamation from Governor Harry Hughes naming July as "Peach Month" in the state. These fellows know a bit about peaches, as they are (from left to right): Washington County fruit grower Walter Bromley, Jr.; Maryland Ag Commission Executive Secretary Ernie Shea; Harford County orchardist Andy Lohr; Somerset County fruit tree producer Robert Kemp, who happen to be president of the National Peach Council this year; and Anthony Rubino of Blue Goose Growers, Hagerstown, which is a major marketer of fruits.

Thymian named as USDA Market Chief

ALEXANDRIA, Va. — Assistant Secretary of Agriculture C.W. McMillan has named Mildred Pyle Thymian, a Minnesota farmer and senatorial assistant, as administrator of the U.S. Department of Agriculture's Marketing Service.

According to a recent Mid-Atlantic Market Administrator's bulletin, Thymian will head a 2,160-person agency concerned with a variety of marketing activities, including: classing and grading of cotton and tobacco; gathering and reporting wholesale market news for various commodities; regulation of packers, stockyards, seed and fruit vegetable handlers; federal warehouse inspection and licensing; market research and development; and administration of marketing orders for milk, fruits and vegetables.

In 1980 Thymian was the first Republican women in Minnesota to seek national office when she vied unsuccessfully for Republican endorsement as a candidate for the state's 6th U.S. Congressional district seat.

With her husband Donald, Thymian owns a dairy farm in Ortonville, Minnesota. Their sons share in managing the family farm.

Thymian was a legislative assistant to Senator David F. Durenberger in his Minneapolis-St. Paul office during 1980 and 1981.

She was born in Davis, Illinois and received a bachelors degree from the University of Minnesota.

xxx

If the path of the distant planet Pluto were about the size of a bicycle tire, the orbits of Mercury, Venus, Earth, and Mars would fit on the face of a quarter.

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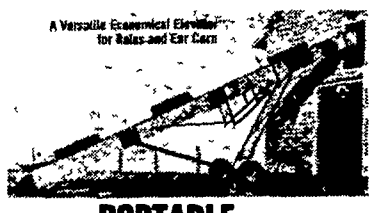

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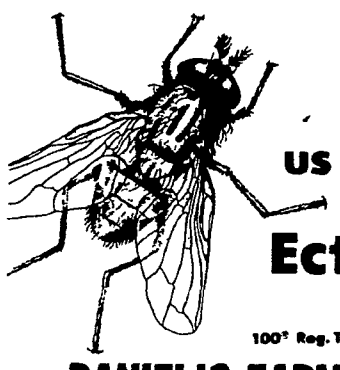

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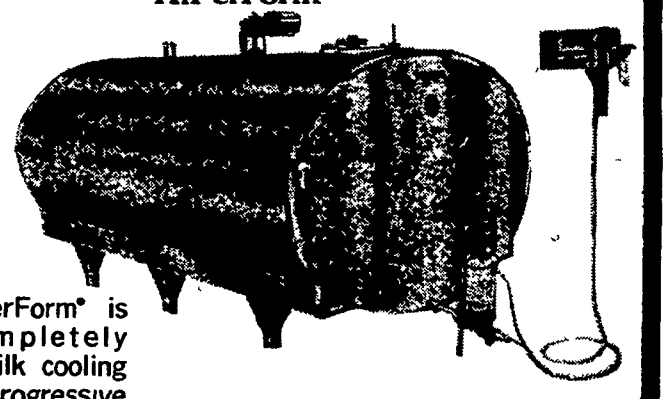

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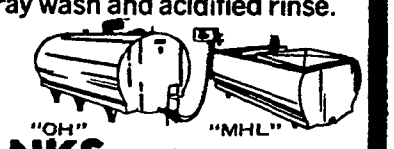

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Lebanon County holds 4-H Fashion Revue

LEBANON — Thirty-five Lebanon County 4-H'ers competed recently in the annual 4-H Fashion Revue at Boscov's Department Store, Lebanon.

The 4-H'ers, aged 9 to 16, constructed the outfits as part of their 4-H project work. Judging of the outfit took place in the afternoon and consisted of two parts. The participants first judged each other, then a final decision was made by professional judges Arline Sarley and Janice Marguette, both of Lebanon

After judging, the participants were treated to programs on modeling tips by Chris Thompson, and fashion accessories by Nancy Thompson of Boscov's. An evening fashion show was then presented for 4-H leaders, families, and friends Alletta Schadler and Karen Sandoe, Extension Home Economists, announced winners and presented awards.

Senior division winners are: Lori Waltz, Annville; Ann Zellers, Lebanon; Sheryl Rogers, Annville; Holly Bachert, Annville; Beth Shiner, Myerstown; Annette Seyfert, Annville; Lori Reesor, Lebanon; Birdena Donough, Palmyra

Junior division winners are Nicole Werni, Annville; Sylvia Royer, Lebanon; Lisa Bachman, Annville

Several senior division winners were unable to attend the Regional event, so these alternates were named Vicki Rhodabarger, Annville, Dori Gerber, Lebanon; Christy Zellers, Lebanon; Kathy Brandt, Palmyra.

Taking top honors at the Lebanon Revue were these eight well-groomed ladies: kneeling: Beth Shiner, Birdena Donough, Annette Seyfert; standing: Lori Reesor, Ann Zellers, Lori Waltz, Holly Bachert and, seated, Sheryl Rogers.

In addition, five other junior division semi-finalists were chosen Andrea Cook, Annville; Sharon Wagner, Lebanon; Becky Seyfert, Annville; Susan Wolfe, Annville; Bonnie Hoover, Campbelltown

Top honor winners at the Regional event will then compete at Penn State in mid-August

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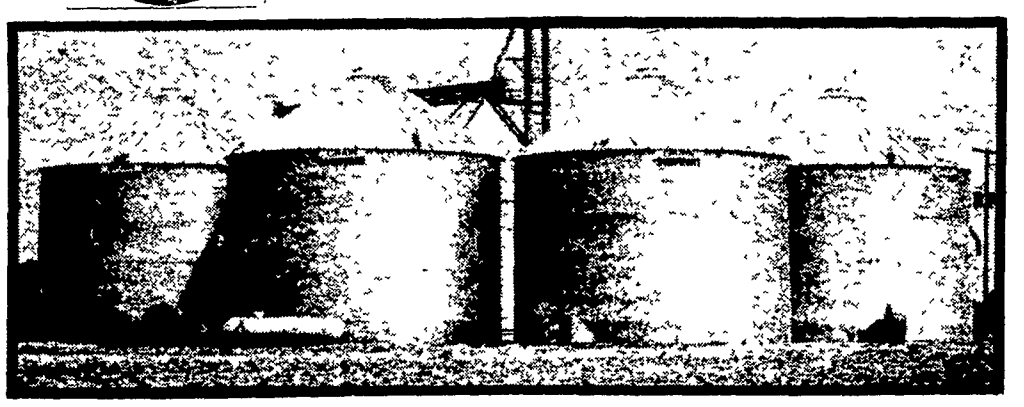

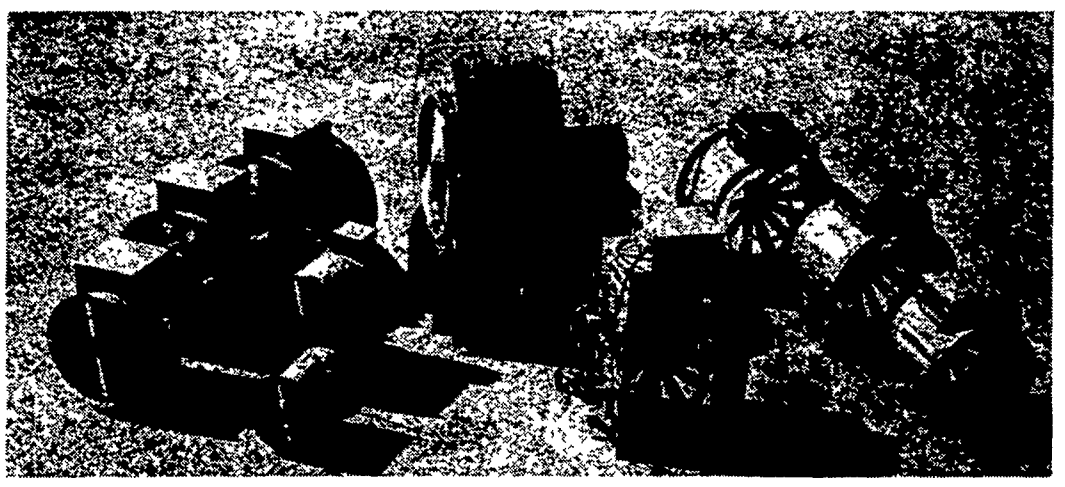

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Lebanon Fashion Revue

Junior Division Finalists at the Lebanon 4-H Fashion Revue were Sylvia Royer, Nicole Werni, and Lisa Bachman.

Can't beat natural drying for HM corn

WASHINGTON, D.C. — Adding solar heat or any other form of low-temperature supplemental heat to dry high-moisture shelled corn is not economically feasible, according to the USDA Economics and Statistics Service, when compared with natural airflow drying.

Solar-supplemented per-bushel costs far exceeded returns in the west central Great Plains, the corn-growing region with the highest average annual solar radiation.

The simulated analysis in the USDA report used 20 years of weather and solar radiation data for Dodge City, Kansas, an 8,000-bushel drying and storage system, and batch-in-bin and layer-in-bin drying methods. Price and cost data for the 1979/80 marketing year served as the economic base.

Supplemental solar heat had no effect on the batch-in-bin (single fill) strategy in good drying years, and failed to stem deterioration in poor drying years. High-moisture corn cannot be consistently preserved without using high-temperature dryers.

Should fossil fuel for operating high-temperature grain dryers no longer be available, farmers insisting on fast harvest may choose to let their corn deteriorate a grade in poor drying years rather than invest in an uneconomical low-temperature dryer, USDA points out.

Layer-in-bin drying, although a method that could slow harvest, required no supplemental heat, even in years of high humidity after harvest. The addition of solar heat resulted in appreciable corn overdrying.

Results of a simulation model show farmers can dry high-moisture corn more economically through natural airflow than by any form of supplemental heat, including solar energy. Farmers may allow more than 50 percent of their corn to deteriorate to grades No. 3 or 4 (low-quality corn), in poor drying years, and still lose less money than by installing a solar collector or some other supplemental heat source, USDA concludes.

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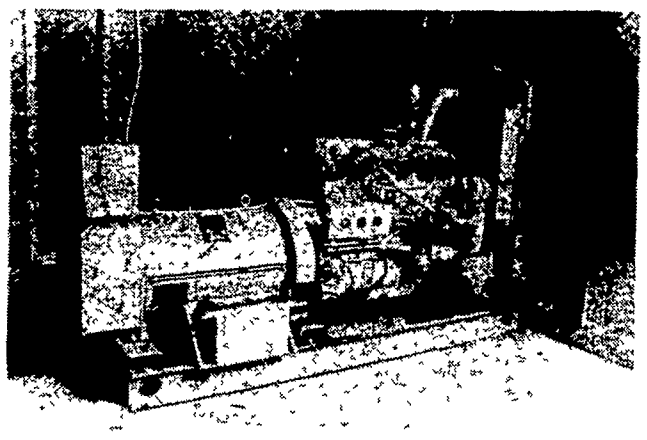

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Record numbers show Angus heifers at nat'l show

NASHVILLE, Tn. — Young Angus breeders brought 604 head of Angus heifers to the 1981 National Junior Angus Heifer Show in Nashville, Tennessee, July 9-10, making it the largest single-breed heifer show ever held, reports Jerry Lipsey, director of Junior Activities for the American Angus Association. The event held here at the Tennessee State Fairground, was judged by Bill Jacobs of California Polytechnic College, San Luis Obispo.

For grand champion Jacobs selected the champion heifer of the bred-and-owned division shown by Rick Blanchard, Mendota, California. The heifer, Ricks Juanadabury 3000, is a daughter of Sayre Patriot, calved March 3, 1980. The heifer was yearling champion and then champion of the 141-head bred-and-owned division

Dennis Knop, Ida Grove, Iowa, showed the reserve grand champion heifer, KAF Miss Wampum 037. His heifer was yearling champion and then division champion of the "Owned" division. Born March 5, 1980, the heifer is a daughter of Sir Wms Wampum

In the special cow-calf division, sponsored by the Tennessee Junior Angus Association, the champion was exhibited by James Pipkin, Springfield, Missouri. The cow was Clearwater Sporty Eriskay J, the reserve grand champion of the bred-and-owned division at last year's show in Wichita She had an estimated breeding value ratio for weaning weight of 107, a maternal ratio of 106 and a yearling ratio of 110. She had a heifer calf at side.

Reserve champion of this division was shown by Guy Lewis Laflin, Olsburg, Kansas. The cows breeding value ratios were 101 for weaning weight, 101 for maternal traits, and 102 for yearling weight She had a bull calf at side.

Reserve yearling and reserve bred-and-owned division champion was shown by Stacia Ellis, Greentown, Indiana. Her heifer is Stewarts Miss Emulous 650M. Stacia also was named outstanding participant in this years National Show by the American Angus Auxiliary.

Other bred-and-owned champions included: Intermediate Champion, VL Lady Masterpiece 022, shown by J. Scott Lickteig, Lawrence, Kansas; Reserve Intermediate Champion, Dameron Lass 093, shown by Christy Dameron, Lexington, Illinois; Calf Champion, DD Miss Karama, shown by Todd Dawes. Urbana, Indiana; and Reserve Calf Champion, Day Dream Esthonia 190, shown by Katy Pat Dunn, Somerville, Tennessee.

Reserve champion heifer of the owned division was the intermediate champion shown by Kevin Resser, LeRoy, Illinois. The heifer is Power Lady 033.

Other champions in the owned division included: Reserve Yearling Champion, ZAF Miss Marshall 36 120, shown by Eric Zehr, Flanagan, Illinois; Reserve

(Turn to Page C31)

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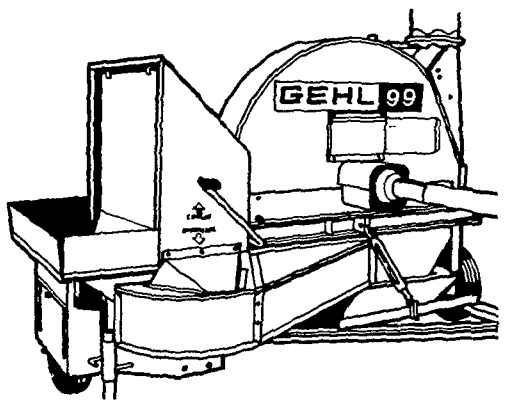

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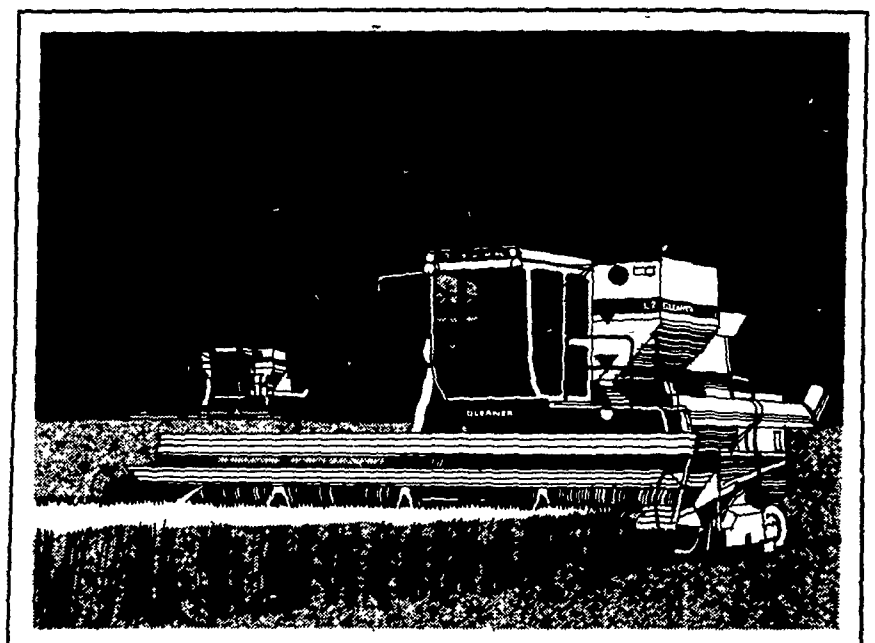

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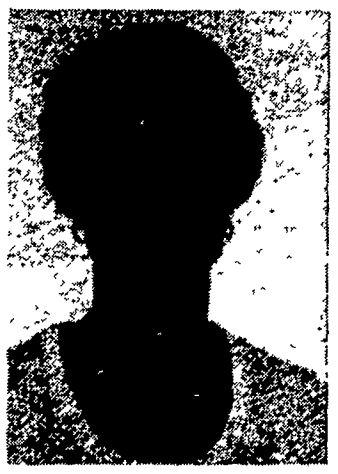

On being a farm wife - And other hazards

Joyce Bupp

Today marks the beginning of National Farm Safety Week.

As a farm wife, few things worry me more than the ever present danger of accidents. With modernization, farm equipment has become ever larger, more powerful - more deadly.

Farming, I think I just read somewhere, now ranks as the second most hazardous profession, right up there behind coal mining.

No. It won't happen to you.

Or will it?

In a recent bizarre orgy of accidents, farm neighbors in a distant county happily came through with only badly scarred bank accounts.

A brake locked on a self-propelled windrower as one farm son was driving the big machine down the road. Swinging uncontrollably into a 90-degree turn, the windrower smacked solidly into a tree, to the tune of some several thousand dollars in damages to the hay machine. To say nothing of the tree.

Several days later, the same young man, hauling a loaded hay wagon through town, had the misfortune of having the wagon unhook. It methodically crashed into an automobile, which in turn crashed into a house porch, effectively totalling both vehicle and porch.

And on a farm nearby, another farmer parked his pickup and the fertilizer spreader wagon hooked to it on a flat spot behind the barn. He unhooked the spreader wagon, which happened to be filled with some two tons of dry chemical fertilizer. The wagon promptly began to drift away and the farmer grabbed the wagon tongue to turn the wheels so that the spreader would miss the barn in its impromptu journey. It did - and came to rest at a watery stop at the bottom of the farm pond.

Meanwhile, his pickup truck had drifted off in the opposite direction, striking a concrete barrier. It sustained several hundred dollars worth of damage.

No, I didn't make those stories up. They happened to two fine dairy farm friends of ours, (I hope they'll forgive me for tattling), and were related to us by an informer who must remain anonymous.

They were lucky. A friend in the hospital after a tractor backed over him wasn't so fortunate. Nor was another friend who tumbled from a ladder while working on his barn. Both are now recuperating, but could have been injured much more seriously than they were.

Farmers are already an endangered species due to urban sprawl, high interest rates and low returns on production. We can't afford to lose anymore of you to accidents.

Record numbers

(Continued from Page C30)

Intermediate Champion, Premier Karama 096S, shown by Scott Bohlen, Howell, Michigan; Calf Champion, Black Gold Blueblood K068, shown by Bruce Kroeker, Hutchinson, Kansas; and Reserve Calf Champion, DD Lady Taurus 620, shown by Todd Dawes, Urbana, Indiana.

The winning group of five heifers exhibited by members of a Junior Angus association, was shown by the Iowa Angus Association. The youngsters won $100 for their organization's treasury. Second place and $75 went to Indiana; third place and $50 to Michigan; and 4th place and $25 to Illinois. Each of the other 12 associations that exhibited received $15.

Awards were also presented to state associations for the outstanding display of their cattle.

The premier breeder award, for breeding the highest placing heifers in individual classes, went to Summitcrest Farm, Summitville, Ohio.

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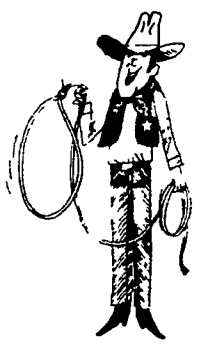

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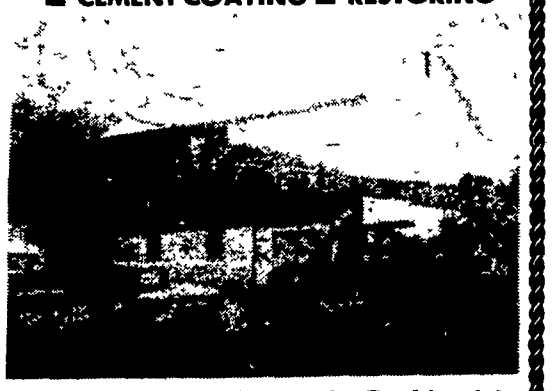

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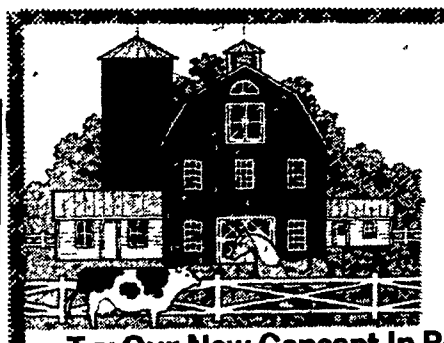

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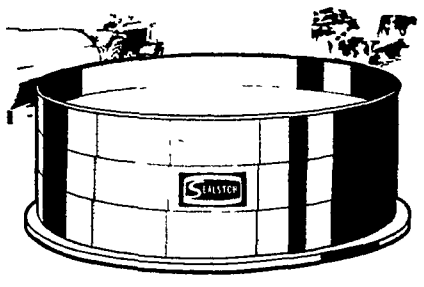

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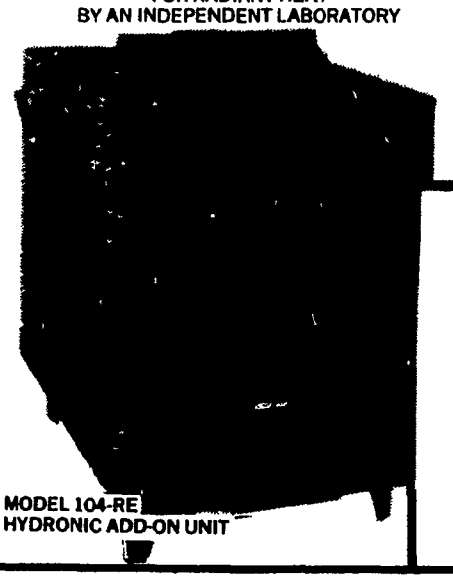

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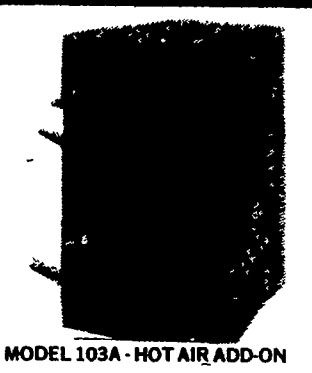

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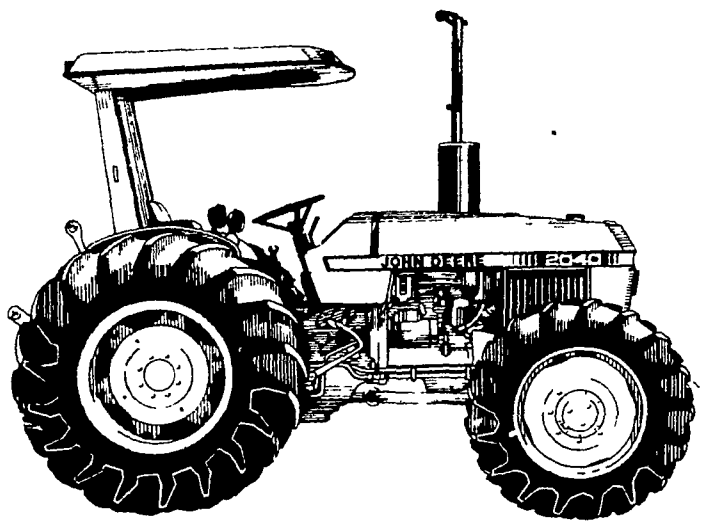

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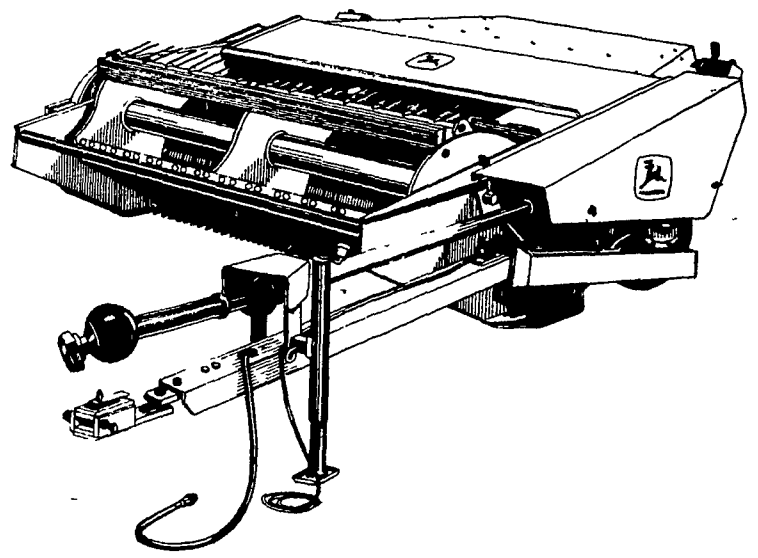

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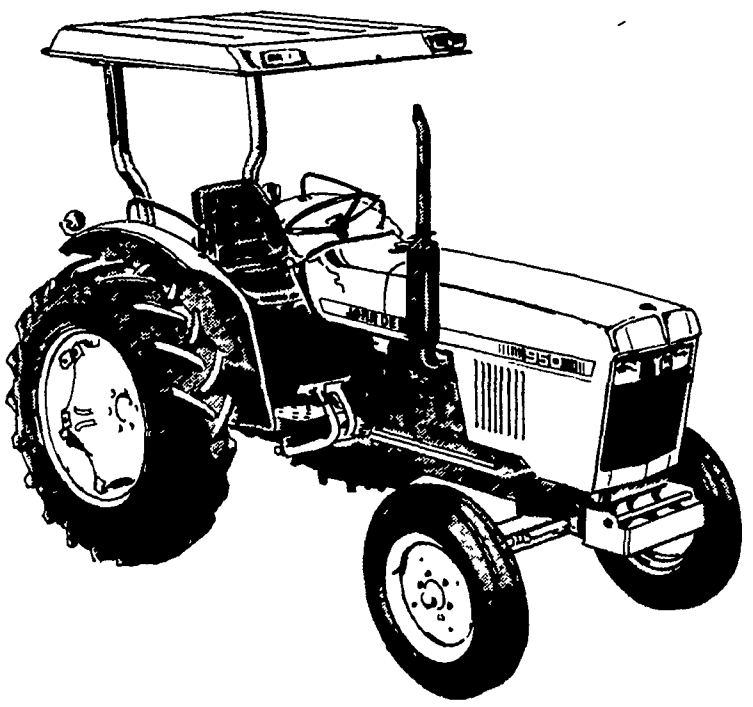

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Poultry virologist wins $60,000 grant

NEWARK, Del. — John K. Rosenberger, a poultry virologist at the University of Delaware's Agricultural Experiment Station, has received a national competitive grant for $60,923.

The three year grant was awarded under the U.S. Department of Agriculture's animal health research program. It will permit him to investigate the possibility that certain viruses, known to cause skeletal disorders in broiler chickens, may do so indirectly by damaging the intestinal tracts of infected birds, thus causing malabsorption of the nutrients needed for proper bone development and growth.

Skeletal abnormalities such as crippling or leg weakness in young growing broilers are a major problem for poultry producers on Delmarva and other parts of the U.S. Nationwide, economic losses due to clinically apparent leg weakness alone have been conservatively estimated at $15 million a year. Additional unrecognized losses may be occurring because of the overall poor performance of afflicted birds, including those which show less obvious effects of infection.

Rosenberger and other researchers have demonstrated that skeletal problems such as arthritis and osteoperosis (brittle bones or femoral head necrosis), as well as stunting and feather abnormalities, can be caused by a number of reoviruses which affect poultry.

He has isolated 109 such viruses from crippled chicks in commercial broiler houses on Delmarva since 1978 when he began to study the problem. These viruses can be found not only in leg joints, but also in the intestinal tracts of affected birds. It has been suggested that virus-related intestinal damage may result in malabsorption of nutrients.

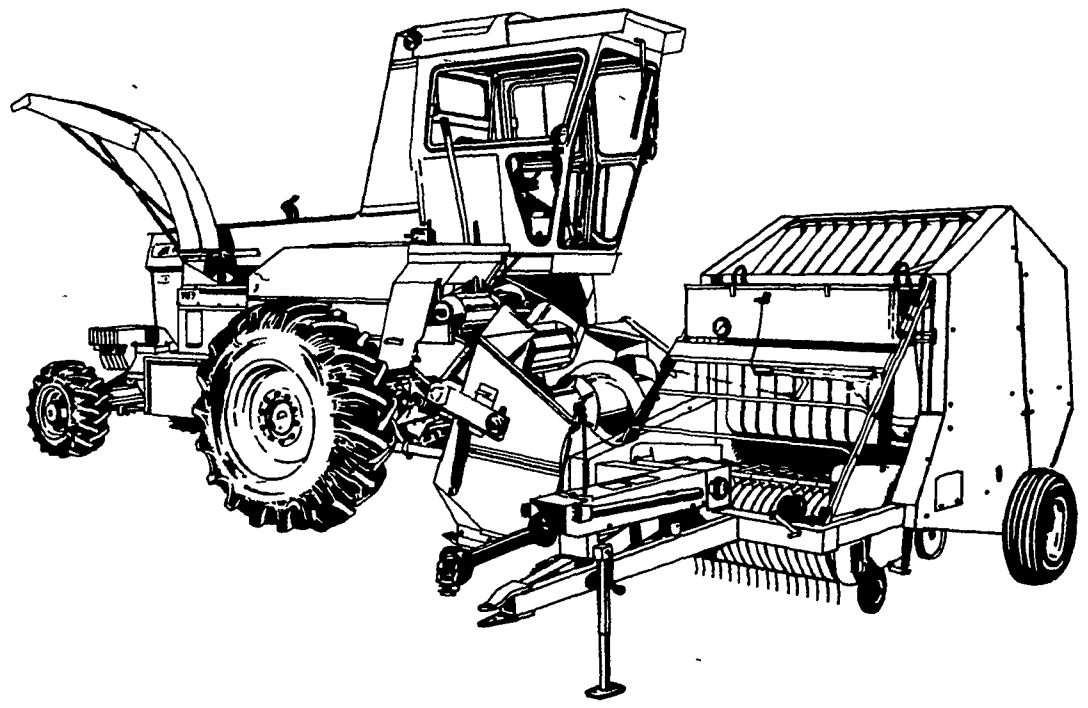
"If this proves to be the case," says the virologist, "no matter how much feed these birds consume, they're not going to put on weight or grow properly."

Cooperator on the project will be Michael Ruff, a parasitologist at the USDA's Agricultural Research Center in Beltsville, Md. Ruff has developed a procedure to assay for malabsorption *in vitro* in the laboratory which will permit the researchers to pinpoint any intestinal problem much more exactly than would be possible with live birds.

Rosenberger, who heads Delaware's department of animal science and agricultural biochemistry, considers the Maryland parasitologist's participation highly important because it will save time and duplication of effort.

"Much of today's research is so sophisticated that we simply have to cooperate, share equipment and expertise," he says. "We could do the work here at Delaware to test for malabsorption, but we'd have to cover the same ground Ruff already has, in order to set up the test. That would take a lot of time and doesn't make sense when he has the expertise and is prepared and willing to cooperate with us."

It's important to determine the potential role of reoviruses in a possible malabsorption syndrome, Rosenberger says, because the effects of such a syndrome on bird productivity and performance could be of enormous economic significance. Should he and Ruff establish a definite connection, the next step will be for the virologist to try to develop a vaccine to protect broiler chicks from infection by the reoviruses involved.



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Dairy photo album

LANCASTER — There's something about the back of a dairy cow that holds an attraction for all kinds of hitch-hikers.

At least, that's the assumption that can be drawn from quite a few photos received in the recent Dairy Month Contest.

The accompanying photos are just a sampling of these cow-back candids.

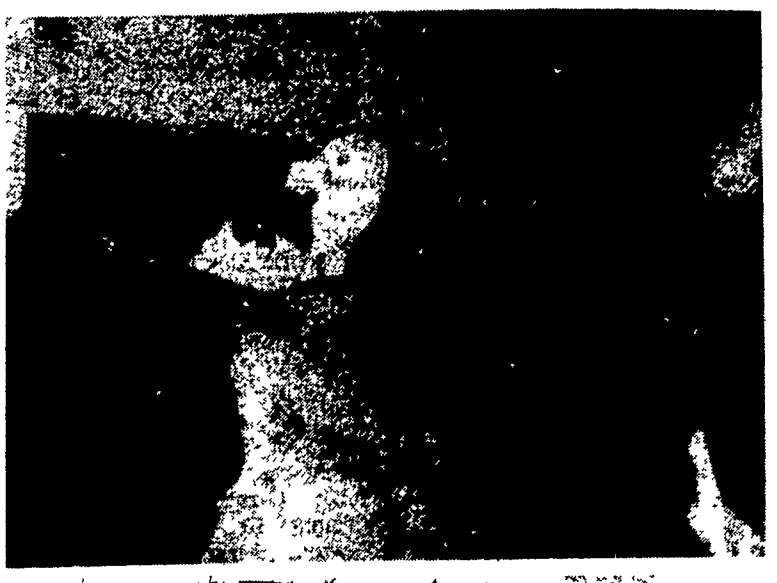
First of all, calves and kittens seem to have an affinity for each other. The photo of the calf with ear tag 67 and the dozing kitten was submitted by Kenneth C. Morrow, R1, Loysville, Pa.

And then, mature cats prefer the backs of grown cows, as shown in the photo received from Malcolm Hamilton, R2, Johnsonville, N.Y. After all, there's more room to nestle down in that cozy mid-back depression between the bony bumps of the shoulders and hips areas.

Also, when you're perched atop a milker, it's only a quick leap down to be ready to take advantage of a leaking quarter.

While cats may prefer their cow-back position generally during the winter to take advantage of the extra warmth of the built-in heating pad beneath them, youngsters might use the back as a place to catch the rays in a sunny pasture.

No sandy beach or poolside deck chair was ever more comfortable than stretching out on the back of a resting black and white, as shown



in the photo sent in by Chris McGillvray, R3, Newville Pa. That's Eric and Kevin with their favorite cow. One is taking advantage of his rural recliner and the other is waiting his turn.

And another photo sent in by Malcolm Hamilton, of Johnsonville, N.Y. shows a very practical use.

Dating back to the 1950's, the photo shows Malcolm using a cooperating Guernsey to drive home the herd for evening milking.

"We pastured our cows then in a field over a quarter mile down the road," Mrs. Hamilton explained.

"Malcolm would ride cow-back to bring them home."

No that's a real Eastern-style cowboy.

In any event, you gotta admit that cows generally are very patient and docile photographic participants.

Not one of these was heard to say:

"Aw, get off my back."

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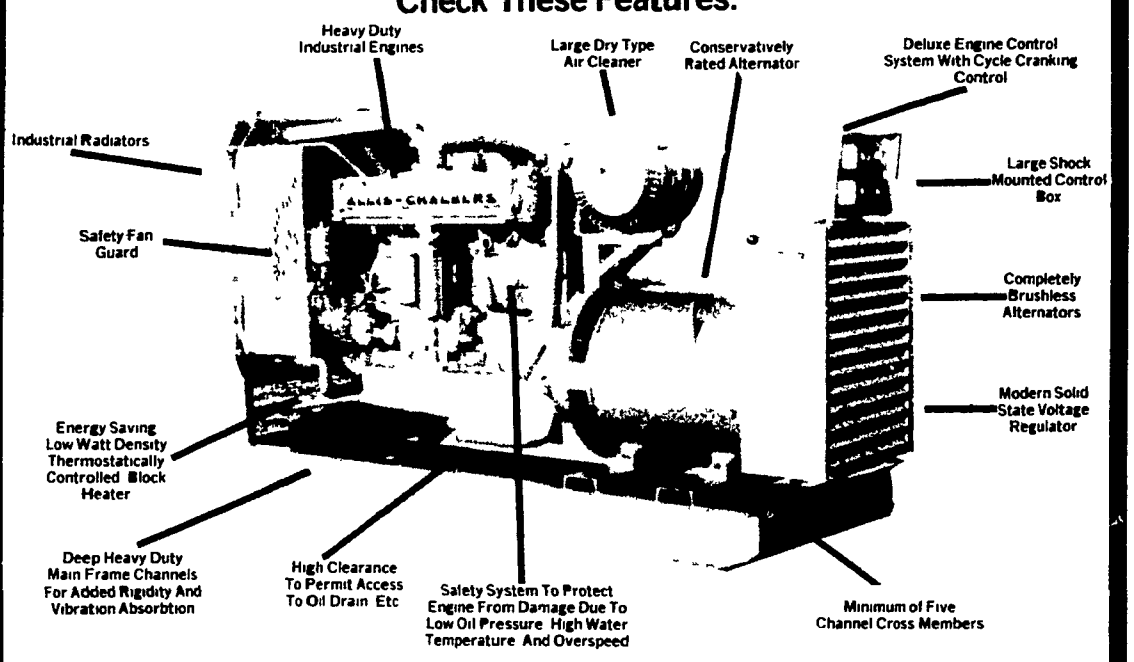
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Soybean winners travel to Mexico

ST. LOUIS, Mo. — Ten U.S. soybean growers will gain a firsthand look at how their export promotion programs are selling U.S. soybeans in Mexico.

"This market study trip is the grand finale of the 1981 American Soybean Association Membership Contest sponsored by Mobay Chemical Corporation, makers of Sencor," said B.B. Spratling, Jr., a soybean producer from Roba, Alabama, and American Soybean Association vice president of membership. "The winners have earned the five-day study mission by being the most successful membership recruiters in their ASA field service regions."

The winners are: Region 1 (Minnesota, Wisconsin) - Scott Boerboom of Ghent, Minnesota; Region 3 (Kansas, Nebraska, Oklahoma, South Dakota) Don Adelman of Madison, Nebraska; Region 4 (Iowa) Ward Scott of Farragut, Iowa; Region 5 (Missouri) Nick H. Bruckerhoff of McBride, Missouri; Region 6 (Illinois) Lloyd Puzey of Fairmont, Illinois; Region 7 (Indiana, Kentucky) Joe Pearson of Hartford City, Indiana; Region 8 (Michigan, Ohio) Woodrow McDowell of Troy, Ohio; Region 9 (Delaware, Maryland, New Jersey, North Carolina, Pennsylvania, Virginia) Robert A. Kay Jr. of Newton, Virginia; Region 10 (Arkansas, Louisiana, Mississippi, Tennessee, Texas) Andrew Carr of Clarksdale, Mississippi; and Region 11 (Alabama, Forida, Georgia, South Carolina) James Lee Adams Jr. of Camilla, Georgia.

During the second year of the Mobay-sponsored membership incentive contest, membership efforts by soybean growers brought ASA a 4 percent net increase in U.S. members, says Spratling. ASA is the national volunteer, non-profit organization of soybean growers which promotes profitable soybean production through developing export markets, research and soybean education.

When soybean growers began their market expansion work in Mexico seven years ago, Mexico was a net exporter of soybeans. The nation is now the largest importer of U.S. soybeans in Central and South America.

Mexico is working to provide its people with better diets and ASA's grower-funded market development activities are showing how U.S. soybeans can help reach that goal. Seminars and feeding trials using soybean meal in poultry and swine rations proved that soybeans could help Mexican producers boost efficiency. Projects are showing that high quality feed rations, containing soybean meal, can boost milk output in dairy cows and goats.

ASA's market development work in Mexico includes more than animal nutrition. The recently established ASA Human Nutrition Center in Mexico City provides nutritionists, dietitians and health specialists throughout Latin America special instruction on using soy products in human diets.

Gil Harrison, ASA market development director for Latin America, will give the U.S. farmers a chance to see just how their checkoff dollars are being invested to strengthen the demand for their soybeans in and around Mexico City. The Mobay expense-paid study mission will depart following the ASA Soybean Expo in St. Louis, July 31 to August 4.

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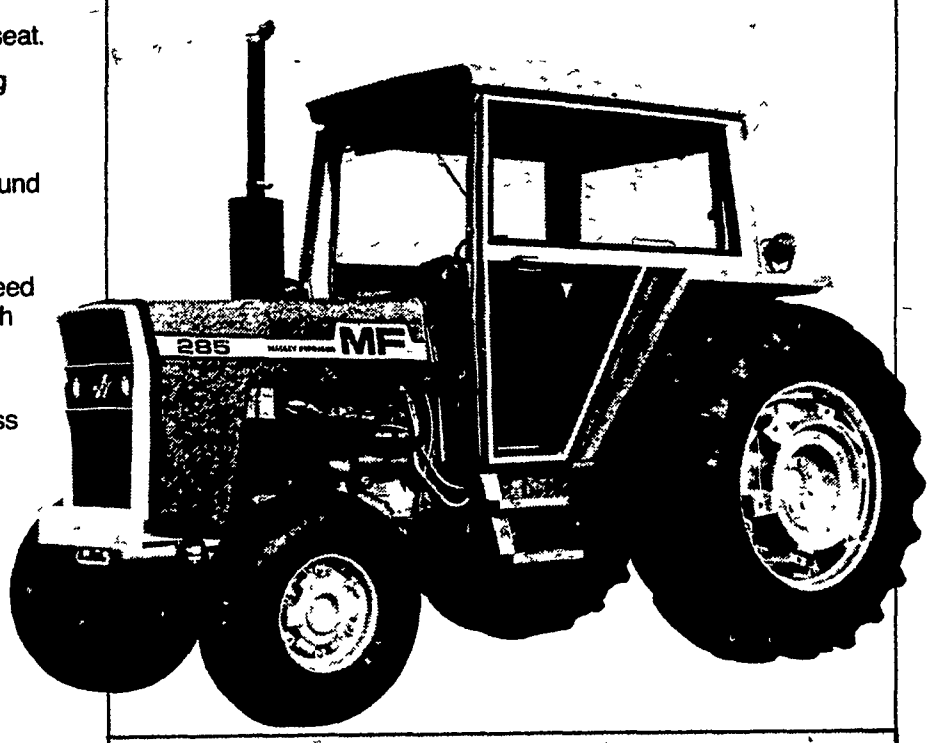

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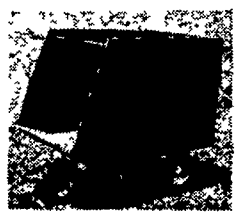

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Farm Talk

Jerry Webb

Rebirth of rural villages

Agricultural progress has placed tremendous pressure on the small towns of rural America. But are such towns doomed to failure?

There was a time not too many years ago when it was generally understood that as the older populations of such small agricultural communities passed away, the towns would decrease in population and would eventually die. But the rural scene is changing, breathing new life back into many of those villages.

Back in the horse and buggy days prosperous small towns were everywhere. Limited by the speed of a horse, a farmer was forced to shop in a community no more than a day's round trip from home. And so, thriving agricultural centers developed throughout the agricultural area. Each was a complete unit with farm services and supplies, markets, and the consumer goods that farm people needed.

Typically, those agricultural centers provided banking, equipment sales and repair, a blacksmith, a general store, a doctor, and perhaps even some governmental service along with an array of other merchandisers. Small town merchants prospered and those small towns grew into economically sound units with good reason for existing.

Then came modern transportation. The advent of the farm truck permitted farmers to reach farther for the supplies, services and markets they needed. The general store in the nearby community became one of many stores where farmers could shop. They were no longer forced to sell their produce for the best price offered by one buyer.

As agriculture grew bigger and the demands of farmers became more sophisticated, many of the small town services were no longer deemed adequate. Local implement dealers, grain elevators, and other such services were phased out or bought up by larger companies.

Where there once had been an implement dealer in every small town, there now were no more than a handful in a 100 mile radius. Those that survived grew larger, and were able to meet the demands of modern farming. In many cases, farmers drove right through the old hometown on their way to the large grain elevator or farm supplier 50 or more miles away

The effect on that hometown was [illegible] many cases. This can be seen on the main street of so many rural villages where store after store stands empty and where old vacant buildings lie in disrepair.

Add another element to this mix and the problem of the small town becomes even more difficult. That is the advent of superhighways.

These interstates and limited access roads have been a blessing to motorists, but they bypassed so many small towns leaving them virtually isolated from the rest of the world. Small towns that used to be on the main highway counted on passing motorists for business. Now those towns are no more than interchange signs to the hurrying traffic.

No doubt some towns have died and will never come back. But on the other hand, some have managed to hold on and now something's happening in rural America that may revitalize them. It's a general move back to the country.

People are fed up with the problems of urban living and are looking for ways to escape. One way is to move back to a small town, even if it means commuting long distances over those superhighways to an urban job.

And so those communities that were once the trade centers for a strong agricultural area are becoming bedroom communities for a commuting population. Those same interstates that bypassed the small towns now place them within commuting distance for thousands of would-be country dwellers.

Not every rural town in America is within an hour's drive of a city, but many are and they're starting to feel the pressure of the back-to-the-country movement. Drive through the small towns of the area and you see new construction going on — old homes being remodeled and repaired and a general busyness that denotes a town that's making progress.

Granted, some of the stores are still empty, of if they're occupied it's by a different kind of tenant than in the good old days. A once thriving farm supply store now offers lawn and garden supplies. A country bank houses a boutique and the general store is now a mini-market.

There's no evidence that small towns will again become boom towns. There are those selected locations where tourism is bringing unheard of prosperity to otherwise dying communities. But, for the most part, small towns that are growing are doing so slowly and in a much different way than ever before.

Farm people may find this back-

(Turn to Page D7)

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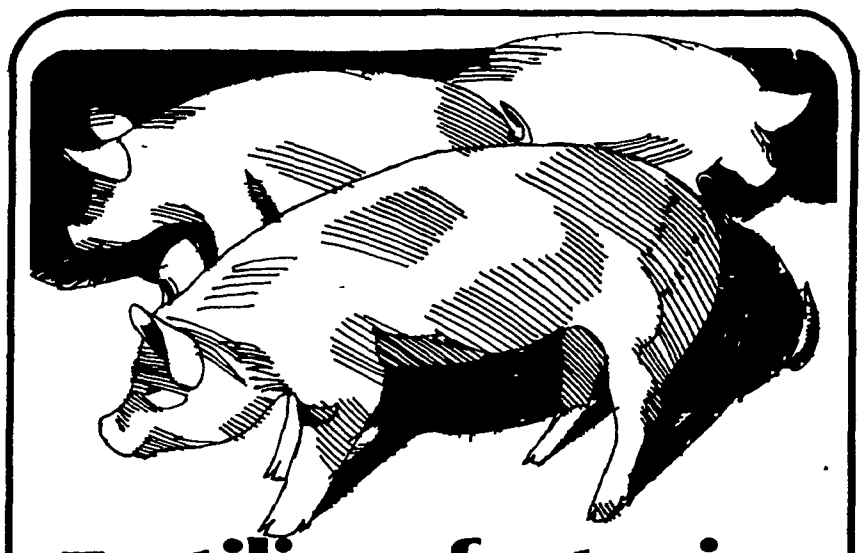

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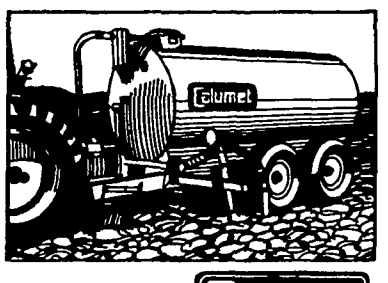

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Pantry Pride posts $3 million bond

NEW YORK, N.Y. — Pantry Pride Enterprises Inc., Fort Lauderdale, Fla., which operates as Pantry Pride, has posted a $3 million bond with the U.S. Department of Agriculture to obtain a license to operate in the produce business.

Pantry Pride Enterprises Inc. is the new corporate name of Food Fair, Inc., formerly of Philadelphia. The firm's retail stores are located in Florida, Maryland, Virginia, Delaware and Georgia.

Charles Brader, an official with USDA's Agricultural Marketing Service, which licenses produce firms under the Perishable Agricultural Commodities Act, said the firm was required to post the bond — the largest ever posted under the act — because it had been in bankruptcy. After the bankruptcy court confirmed its plan of arrangement, Pantry Pride applied for a new PACA license, Brader said.

The bond, which remains in effect for five years, equals the value of the firm's monthly volume of produce. The amount will be increased if the monthly value of purchases increases. Brader said the bond is intended to assure produce sellers that the firm will conduct its business according to PACA rules and will pay for good purchased.

Under PACA, all interstate traders in fresh and frozen fruits and vegetables must be licensed by USDA.

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Farm Talk

(Continued from Page D6)

to-the-country movement somewhat annoying as new rural neighbors seek to buy land and build on the edge of an existing village. They take up valuable farmland, complain about dust and odors and demand services equal to what they had in town. But perhaps the new neighbors will get used to each other and in the process maybe they'll help some small towns to be of service to the farm community.

It's an irreversible process at this point and it requires understanding on the part of the small town residents and the surrounding agricultural community.

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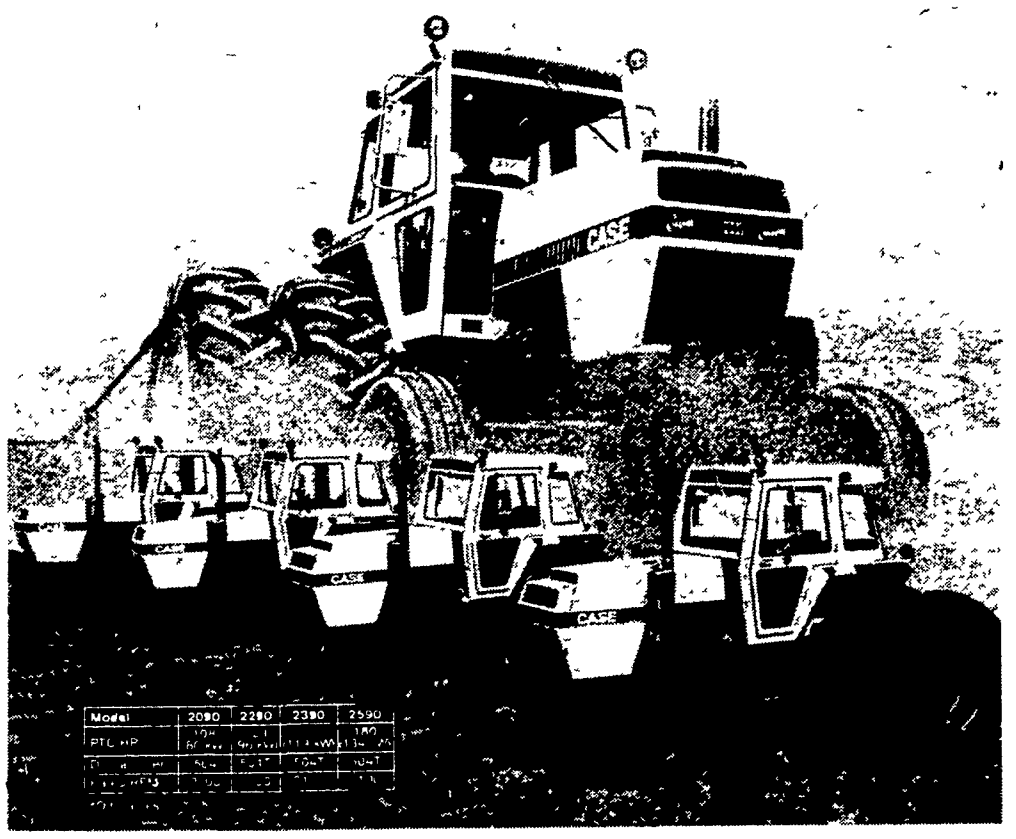

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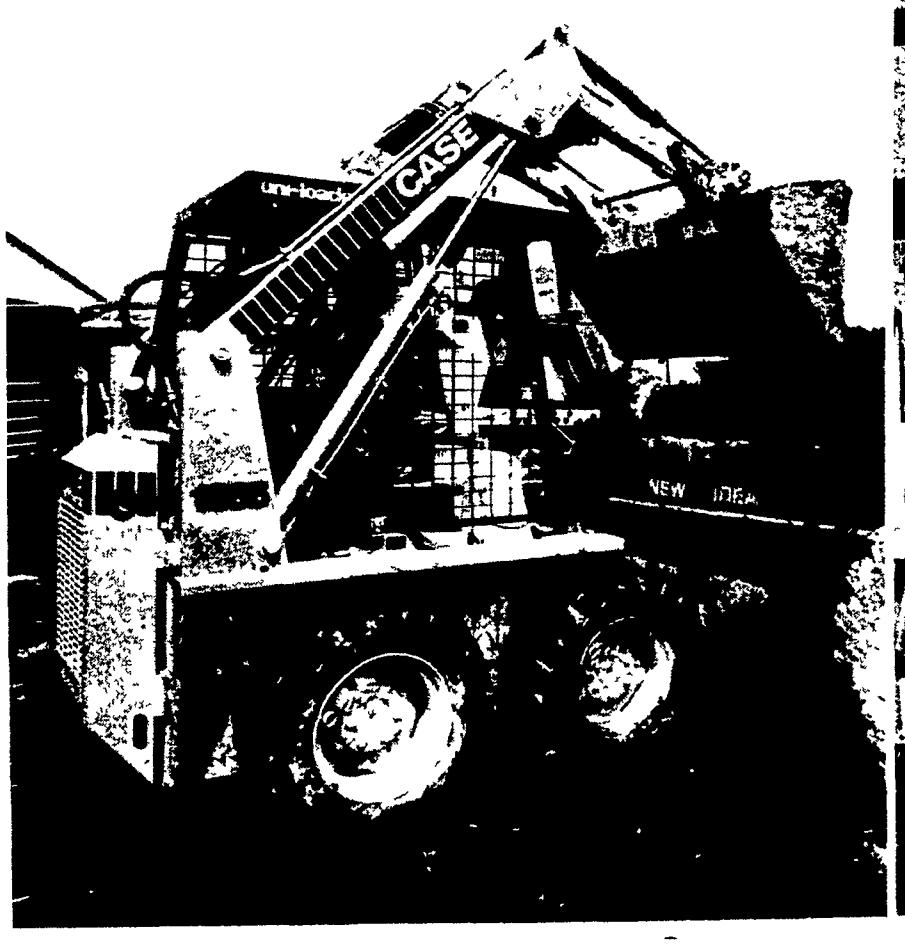

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York fashion review names finalists

The junior division winners in the York Fashion Review, from left to right, Janet Hoke, Hayshire; Sharon Kindon, Hanover; and Kim Ferrence, Spring Grove.

Showing off their winning outfits in the senior division of the York County Fashion Review includes: back row, Sue Swartz, Hanover; Teresa McElwain, Stewartstown; Renee Lehman, Dillsburg; Dawn Raubenstine, Hanover; front row, Lisa Miller, Davidsburg; Chris Wolf, Thomasville; Lori McCarthy, Davidsburg; and Kim Hoke, Hayshire.

BY LAURIE DOBROSKY

YORK — Green shrubs, hanging plants and birdbaths helped to set the stage for the York County annual fashion review held here at the 4-H Center last Wednesday. The theme for this year's show was '4-H Fashion Park'.

Over 60 4-H clothing project members modeled their completed outfits before the critical eyes of the judges.

The 26 senior members presented their outfits to professional judges, including home economics teachers and 4-H leaders, who considered each article's neatness, workmanship, and how the outfit complimented the seamstress.

The junior members were literally surrounded by critics during their competition. As their names were called, each 4-H'er stepped into a 'circle' of fellow 4-H members who practiced judging the garment right along with the professional judges who made the final decision.

While the judges were tallying the scores to determine which outfits could go on to regional

(Turn to Page D9)

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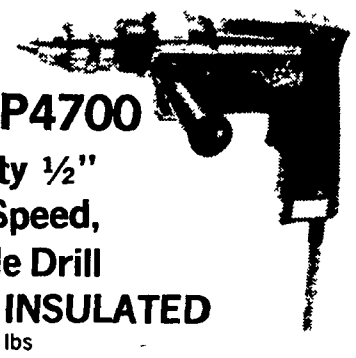

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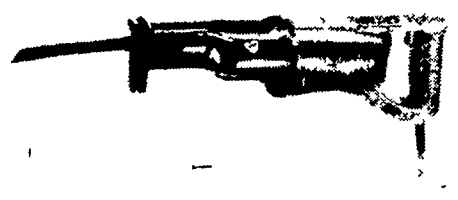

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York fashion review

(Continued from Page D8)

competition, each 4-H'er took a stroll across the decorated stage, modeling their 'creation' before an apperciative audience of about 100 people.

Eleven girls were selected to go on to the regional review to be held at Messiah College on July 23.

Junior 4-H'er Janet Hoke, from the Hayshire club, completed a front wrap skirt and matching lavendar vest. The vest pattern was found by Janet in a magazine. To complete her outfit she styled a matching lavendar print blouse with three-quarter length sleeves. Janet is the daughter of Mr. and Mrs. Kermit Hoke, York.

Choosing a blue print woolen material, junior Sharon Kindon of the Hanover club completed a matching skirt and vest for her sewing project. The skirt, which buttoned down the front, had a 'Hong Kong' hem; the vest was top stitched. The daughter of Mr. and Mrs. George Kindon of Hanover, Sharon is also an active goat breeder.

Kim Ferrence, a junior member of the Stoverstown club completed a medium-blue calico skirt with a ruffle and a reversible vest combination. Kim made this outfit to go to church with her parents Mr. and Mrs. Thomas Ferrence, Spring Grove, and for school wear.

In the senior division, Teresa McElwain, daughter of Mr. and Mrs. Wayne McElwain, Stewartstown, completed an entire four piece corduroy outfit in a blue-green color. A member of the Stewartstown club, she wore a lined jacket, skirt, pants and a peach-colored blouse with a bow tie at the neck.

A perfect dress for these hot summer days helped Lisa Miller of the Davidsburg club become one of the finalists. The light-blue shirt-waist dress was complete with contrasting collar and belt. The material chosen for the dress was a cotton polyester blend especially suited for coolness. Lisa is the daughter of Mr. and Mrs. John Miller of Dover.

Lori McCarthy, Davidsburg, completed a tailored western shirt for that 'Urban Cowboy' look. The shirt was designed in a light blue material with contrasting cuffs. Lori completed her outfit with a pair of western jeans, boots, and a cowboy hat. Lori is the daughter of Mr. and Mrs. Edwin McCarthy of York.

Going to the casual look for summer, Chris Wolf of the Thomasville club chose a khaki material to complete her bib-shorts set. Chris the daughter of Mr. and Mrs. Lynn Wolf, Abbottstown, top stiched her project and with the large front pockets that doubled as belt holders, she easily won the judges' approval.

Sue Swartz, a ten-year member of the Hanover club, fashioned an all-white uniform that she will be using after she completes her training as a radiologic technologist. As an added attraction, Sue chose to make a raincoat out of a blue 'trigger' material to protect her uniform from the elements. Sue, a full-time student, is the daughter of Mr. and Mrs. Ray Swartz, Hanover.

Renee Lehman, Dillsburg, shed her image as a farmer's daughter after appearing in a stunning earth-tone outfit consisting of a cardigan jacket with piping to match her contrasting blouse, and a front pleated skirt. Renee, who is the daughter of Mr. and Mrs. Rollo Lehman, Dillsburg, admitted she will still help out on her father's dairy farm even though she enjoys sewing and winning in fashion contests.

Sundresses are the perfect thing for those special summer occasions and Kim Hoke of the Hayshire club will be all set to go in her dress of white eyelet material. The dress featured spaghetti straps, elastic waist and a matching bolero jacket. Kim is the sister of Janet Hoke, a junior winner.

(Turn to Page D12)

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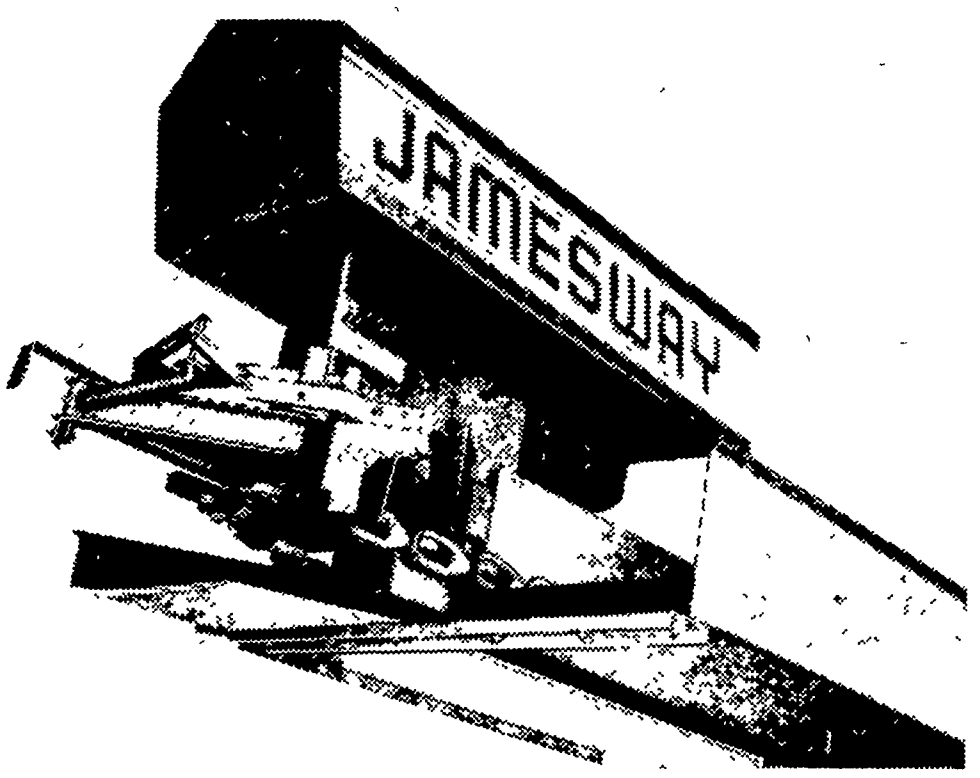

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Goat fanciers gather, gab and learn

BY DONNA TOMMELLEO

MANHEIM — Teachers, mothers, farmers, students and nurses arrived from five southeastern counties, Saturday, to discuss a subject near and dear to them — dairy goats.

The annual Lancaster County Dairy Goat Field Day at the Jacob Fisher Farm attracted more than 50 people, eager to learn more about goats.

Before the day ended, the group listened, questioned and shared ideas among each other. Richard Stoneback, Jr., Oxford, a former herdsman discussed selection criteria and its relationship to milking ability.

While Stoneback talked of dairy character, several people had a chance to examine a few of the Fishers' animals for well-sprung ribs, heart girth, udder attachment and other desirable features.

County Agent Glenn Shirk's topics, udder health and milk handling prompted several questions and comments from the crowd.

Shirk demonstrated the use of the California Mastitis Test as a routine screening method for bad milk. The test involves a special detergent which when added to a sample of milk, forms clots in the presence of mastitic milk.

"Cleanliness and coolness," Shirk said, are the keys to proper milk handling. He urged those who sell their milk to educate customers on milk storage.

"Remind them to buy milk cold and get it home quickly," he said.

Most of the group gathered around Jake Fisher as he demonstrated hoof trimming, dehorning and castration techniques, while many of the children preferred hold their hands over their ears and look elswhere to block out the noisy protests of the kids.

But folks came to learn and learn they did. Linda Dohmoyer, Fredericksburg, explained that this was her second workshop since she entered the goat business six months ago.

The Lebanon County mother of three admitted her interest in goats stemmed from a high monthly milk bill.

Before she purchased her six goats, Dohmoyer said it was not uncommon to have a $50 milk bill.

"I have three boys who drink milk like there is not going to be another bottle tomorrow."

Since her endeavor, Dohmoyer said one of her sons is even drinking more milk.

As Linda Albright, Windsor, listened to the various speakers, she bounced her 6-month-old son Billy on her knee.

She explained that Billy has been drinking goat milk for the past two months and is doing well on it. However, her son is not the reason she and husband Don became interested in goats.

The York county couple purchased a few goats two years ago to "keep the horse company and the lawn mowed."

The goats did their job, so well in fact that the Albrights are currently working on expanding their facilities explained her husband, Don.

Annie Gehman, Red Run, said she discovered the family cow produced more milk than she, her husband and three children could consume. However, the Gehman's three does remedied the situation, she said.

Although the gathering included farmers like the Fishers who milk more than 30 does or Stoneback who previously milked 200 head, most folks had small herds like the Dohmoyers, Albrights and Gehmans. But the enthusiasm and interest that abounded at the field day did not lessen with herd size.

"It's like a disease," said Dohmoyer with much excitement. "Once you get it you can't stop."

After the demonstrations and the lectures ended the group was treated to a covered dish buffet. As heads bowed and hands folded for the blessing, Jake Fisher summed up the day.

"...and Thank You for the goat — our livehood."

The voice of experience, Jake Fisher, left, offers some advice to novice, Linda Dohmoyer, right. Fisher, a Manheim farmer has been milking goats for more than 25 years while Dohmoyer, Fredericksburg, just entered the business six months ago.

Jake Fisher displays some of the horns he has removed using rubber bands. Earlier in the day, Fisher demonstrated electric dehorning.

Rick Stoneback, Jr., Oxford, fields questions about selection and confirmation. Stoneback, currently a student at Penn State, is an experienced showman and qualified judge.

Although Don Albright, right, is wearing a T-shirt with the words, "Goat Raisers have lots of kids," he's got his hands full with just one two-legged "kid," son Billy. Baby Billy has been drinking goat milk for almost half of his 6½ months.

USDA proposes changes for flexible liverwurst

WASHINGTON, D.C. — Processors will have more flexibility in making liver sausage (or liverwurst) and braunschweiger products under a new U.S. Department of Agriculture proposal, according to Donald L Houston, administrator of USDA's Food Safety and Inspection Service.

Houston said, under the proposal, processors could make braunschweiger and liver sausage without pork; could include fresh or frozen pork, beef or veal; and could use veal livers.

"Processors could adjust ingredients in their product recipes without altering the basic characteristics of these cooked sausage products," Houston said.

Because of the elimination of the pork requirement, the proposal would allow processors to make products only from beef or veal ingredients. The proposal would require products made from only one species to be labeled as such — for example, "Beef Braunschweiger," "Pork Liver Sausage."

The proposal also would clarify that braunschweiger must have a smoked taste from the use of smoked meats, smoke flavoring or smoking; would recognize "Liverwurst" as another name for "Liver Sausage Product", and would clarify that beef fat could be used in braunschweiger and liver sausage products.

The proposal was published in the July 10 Federal Register, available in local libraries. Written comments may be sent until September 9 to the Regulations Coordination Division, Attn: Annie Johnson, FSIS, Rm. 2637-S, USDA, Washington, D.C. 20250.

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Md. wheat suffers the effects of disease trio

COLLEGE PARK, Md. — Maryland's soft red winter wheat crop has been hit by a triple whammy of fungus disease problems this year. The situation has adversely affected both grain quality and yields.

The culprits are scab, powdery mildew and Septoria glume blotch. These three diseases are not uniformly serious in any one area of the state, notes David J. Sammons, small grain research worker and assistant professor of agronomy at the University of Maryland. And they affect the wheat crop in different ways.

Their invasion was aided by an insidious combination of weather factors this spring and summer, Sammons says. This pattern included a cool, wet period when the wheat grain heads were forming. It was followed by hot, humid conditions during much of the time when the heads were filling out.

Heavy rains over the Fourth of July holiday weekend were a final blow to some fields of unharvested wheat, particularly in western Maryland.

Scab has been receiving the most publicity this summer because it affects the heads of the wheat plant, causing lightweight "scabby" grain which brings discounts in the marketplace.

Buy powdery mildew is really a more serious disease, Sammons claims, because it generally kills or weakens wheat plants so that yields are greatly reduced. The weakened plants also are susceptible to lodging and later-occurring diseases, such as scab.

Septoria glume blotch is often confused with scab, Sammons comments, since its symptoms are similar to "old" scab; i.e., the grain heads are smaller than normal and appear dark in color.

The geographical area most affected by scab this year in the Mid-Atlantic region includes southern Pennsylvania and most of the counties in Maryland's Piedmont area, stretching westward along the Mason-Dixon Line from Cecil to Frederick counties.

Scab infestation has been the worst in history for some isolated wheatfields in the northern tier counties, Sammons reports. An example is the University of Maryland's agronomy-dairy research farm in Howard county.

But, overall, the Maryland Agricultural Experiment Station research worker doesn't think the scab problem is any worse now than it was in 1980 or anytime in the last five years.

Powdery mildew is the disease that is more prevalent this year in Maryland wheatfields than ever, Sammons comments. Losses were especially severe in the central section of the Eastern Shore, including University of Maryland research plots at the Wye Institute in Queen Annes county.

Nearly all varieties of wheat currently being grown in Maryland are susceptible to powdery mildew, Sammons notes. And some of the newer varieties, including Hart, appear to be even more vulnerable than their other cousins. Fortunately, good genetic resistance to mildew is availale in some newly released wheat varieties that are not yet readily available to farmers.

However, there appears to be no genetic resistance to scab in sight for wheat plants. And no recommended fungicide treatments are currently available. The best defense against scab is a good stand of vigorous wheat plants, Sammons states.

For farmers who have not yet harvested their wheat, he offers these tips for avoiding scab discounts in the marketplace: open combine fan inlets wider than normal to blow away most of the lightweight scabby grain; and avoid harvesting "greasy-looking" or blackish areas in a field. These spots are an indication of the localized nature of most scab infestations.

York fashion review

(Continued from Page D9)

The final senior contestant, Dawn Raubenstine of the Hanover club, chose to make a feminine, long-sleeved dress that will be perfect for anytime of year. Dawn, the daughter of Mr. and Mrs. Harold Raubenstine, Hanover, used a silk quiana material in muted browns, for her dress pattern which included a high lace trimmed collar, elastic waist, and ribbon accents across the bodice.

The more than 60 4-H'ers who competed in the fashion show were awarded certificates of participation and a medals of honor. The top winners in both the junior and senior categories received ribbons and gifts for their outstanding efforts.

After the upcoming regional competition, four lucky 4-H'ers will go on to represent the area at the state 4-H Achievement Days in August, according to Marceil Seckman, York Extension Home Economist.

This first contest may seem like a 'stroll through the park' to these finalists who still have some of the toughest, and most grueling competition yet to come when they travel on to regional dress review next week.

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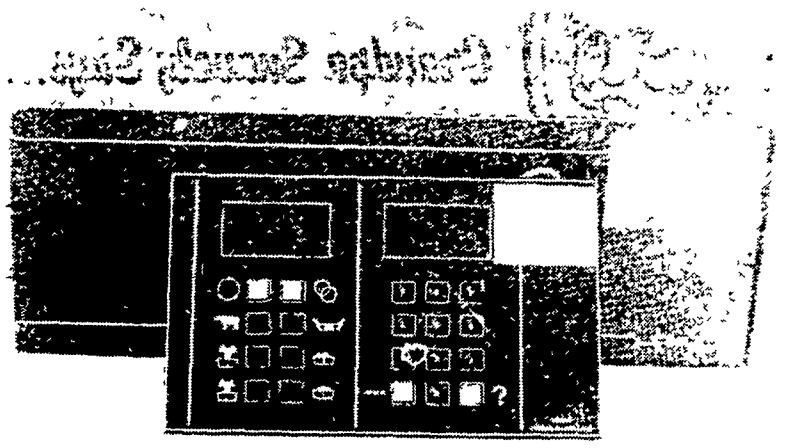

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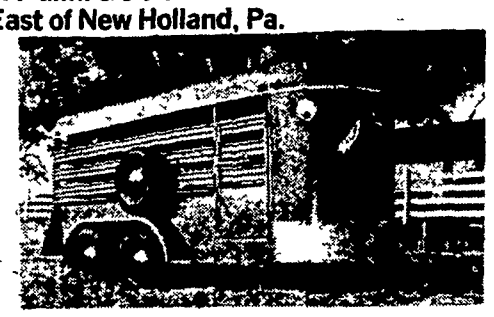

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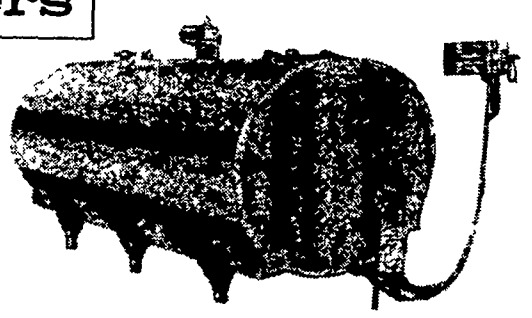

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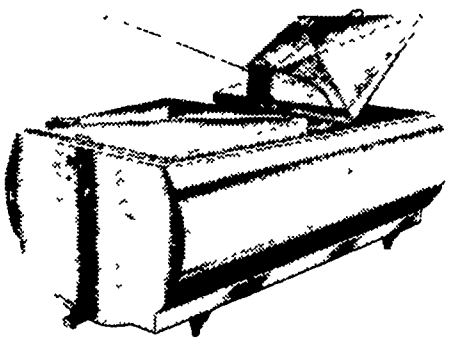

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Dairy Pipeline

By
Glenn A. Shirk
Extension
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Who or What Determines Your Feeding Program?

How is your feeding program developed? Is it determined by you, or by your feedman, the silo man, your veterinarian, your machinery dealer, your loan officer, or perhaps by your cropping program, the weather, or by what other dairymen are doing? All these people plus weather, feed and price situations help determine how well your herd will be fed and how well your cattle will perform.

This business of feeding cows deserves a lot of attention. You should have a well-planned program. It can be designed by you, if you know what you are doing, or by someone else who understands dairy nutrition and is able to discuss feeding programs with you. That is easier said than done, but it is something worth striving for.

Be a stickler on details. For example, make sure the cows are actually consuming the feed they are supposed to be eating - correct pounds, the right kind and quality of feed, and fed at the right times and in the right manner. If the cows are not consuming what is recommended, have the program recalculated.

In other words, give the program a chance to work, and don't let "outside interests" mess it up. A good feeding program needs a good boss - one boss - not a lot of different bosses pulling in a number of different directions. That boss can be you, or it can be someone off the farm in whom you have confidence and can trust.

There are many different ways of feeding cows properly, but the important thing to remember is that some concepts can't be mixed. That's why a feeding practice that works for one fellow may not work for another person who is feeding under slightly different circumstances.

With a well designed feeding program, a knowledgeable person can decide if other concepts and feeds being used by other farmers or being promoted by the news media or by salesmen, will "fit" your program. To have a workable feeding program, all the pieces have to fit.

A well-planned feeding program has many benefits: it helps you feed the herd properly; it also helps you plan cropping programs, harvesting schedules, how to store and handle feeds, and it helps you to plan your feed purchases.

One Loss is Enough

Just last week, I observed a good example of good planning in action. The dairyman was interested in putting up good quality haylage for his milking herd. He had a sealed storage unit. As you know, the weather does not always cooperate at harvest time; such was the case with him. He wanted to salvage some rained-on alfalfa, but he did not want to put poor quality feed in the sealed unit on top of his good quality haylage.

He already took one beating from the rain damage. He was not about to self-inflict a second beating upon himself by putting inferior feed into the silo. If he did this, he would be forced to put this poorer quality feed through his milking cows. The production he would have lost by doing this would have been far more costly than the rain damage already experienced, or even a complete loss of that particular cutting!

Instead, he decided to press the rain-damaged crop into a horizontal plastic tube. (Another option would have been to bale it.) Now he has the opportunity to manage his feed supply and utilize it to its fullest potential. He can handle this poorer quality forage separately and feed it to heifers and dry cows. An important word of caution at this point: be certain that any forages you are putting up, particularly those damaged crops you are trying to salvage, have sufficient nutritive value to be fed; even heifers and dry cows - your future producers - deserve something better than junk feed!

This is unlike another dairymen I visited earlier this summer whose first cutting of alfalfa got old and stemmy and "went down." To add insult to injury, it also got rained on. The day I was there, he was putting it into a sealed unit. "The cows would eat it better if it was chopped and if it went through a fermentation" he reasoned. True, but how much milk will they produce on it and how will it affect herd profits?

I have yet to see any fermentation process increase the nutrient content of any feed! Palatability - yes. Digestibility can be either increased, or decreased with ensiling, depending on circumstances; so can palatability. If you really wanted to improve palatability of this poor stuff, let it get a little on the dry side so that it heats up and carmalizes during the ensiling process; you'll drive the nutritive value down even further, but cows will still love it!

Control Your Feed Situation

It is important to provide yourself with opportunities for being able to manage your feed supply - to have access to the right kind of feeds for the right cows at the right time, so you can utilize all of your feeds to their fullest potential. This can pay big dividends in these times of rising costs and softening milk prices. This usually requires sufficient storage facilities for separating feeds by kind and quality. This is easier to do in a hay mow, where you can stack hay accordingly. However, for silage, you'll need several silos, stacks, bags, etc. And, that can become costly. The cost and inconvenience of this has to be weighed against the added benefits, which can become a big guessing game. Nevertheless, it's a concept worth exploring.

A good feeding program can be a guide to help you plan your feed purchases. As a dairyman, part of your profits are determined by how good a buyer you are. You can follow the example of a young dairyman I visited last year, who had to purchase most of his feed. He determined how much and what kind of hay he needed and was successful in purchasing a barn full of hay in advance of the winter feeding program and in advance of his need - at that season of the year when it was early enough for him to be able to be choosy, and when prices were still reasonable. As a result, he had a sizeable quantity of fairly uniform hay, which he could test and around which he could formulate a balanced ration. In other words, he was in control of his feeding program and the performance of his herd, at a time when many other dairymen were in desperation and at the mercy of current markets - and market situations can be mighty unmerciful at times!

"This is fine, but I can't afford to borrow money to make advanced

(Turn to Page D20)

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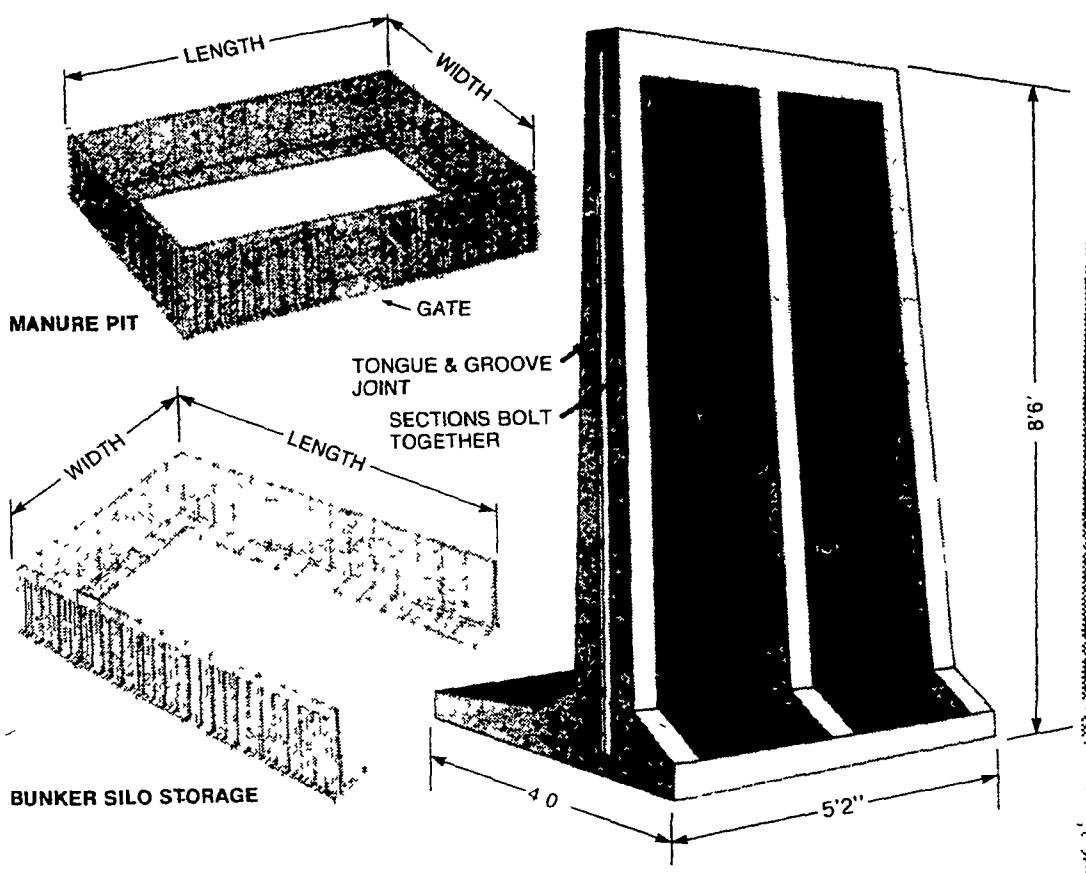

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PFA women visit homes of Indians and atoms

AIRVILLE — Over a hundred Pennsylvania Farmers Association women studied a legacy of the past and energy for the future during the July 14 regional Ladies Day Out hosted by the York County Association's women's committee.

"Arrowheads to Atoms," was the theme, with the women touring Indian Steps Museum and the information center at Peach Bottom Atomic Plant, both located on the west bank of the Susquehanna River.

Ray Weigand, member of the board of the York County Conservation Society which owns and maintains the museum, welcomed the group gathered on the spacious grounds with a brief background of the historic site.

Numerous tribes of Indians populated the Susquehanna Valley, dating back centuries before the time of Christ. The last tribe was the Shawnees, who resided in the immediate area of Indian Steps. By 1765, when only 18 Shawnees remained, they departed the river shore and were last seen paddling down the shallow, rapids-strewn Susquehanna.

Early in this century, a York attorney, John Edward Vandersloot, was enthralled with the beauty of the site of today's museum, and purchased the 9.6 acres along with a small frame building. It was known locally as "Indian Steps," because over the centuries the Indians had carved steps in the rock banks of the river for better footholds while they fished for the abundant shad.

While preparing a small garden at his summer cottage, Vandersloot unearthed bits of pottery and arrowheads, whetting what developed into a lifetime avocation of Indian studies.

As the collection grew, Vandersloot determined he would construct a building to contain the relics. He chose to preserve them for later generations in a unique way, embedding over ten thousand arrowheads and stone implements into the masonry of the building, many arranged in artistic designs of birds, animals and Indian art figures.

Later, Philadelphia Electric purchased the property, and eventually donated it to the York County Conservation Society. Modedrn archaeologists credit Indian Steps with one of the finest collections of Indian artifacts in the nation, some of the relics dating back to 10,000 BC.

Beautifully constructed, with three stories and a "tower" overlooking the tree-studded grounds that slope to the river's edge, Indian Steps boasts giant beams, stone stairs and fireplaces, stained glass windows and a massive stone table weighing two and a half tons.

On the grounds of the mansion is another monument of history, an American holly tree believed to be the largest in the world at this latitude. Towering 65 feet with a massive spread of branches, the holly was already growing when the Pilgrims landed 350 years ago.

Indian Steps is open to visitors April through October, daily except Mondays, unless a holiday falls on Monday. There is no set admission fee, although visitors are invited to make donations toward the property upkeep and a small gift shop offers appropriate souvenirs.

As part of their Ladies Day Out tour, women of the Pennsylvania Farmers' Association heard a brief history of Indian Steps museum, located on the site of what is believed to be the last native Indian settlement in the Susquehanna River Valley of York County.

Following the morning's individual tours of the museum, the group traveled to McKendrie Church for lunch and a brief meeting. Speakers included Nellie Crawford, PFA state women's chairman, Mrs. Roy Christman, committee member from Berks County, and York Association president Jack Dehoff who welcomed the group. A special youth presentation was given by Jill Snelbaker and Sharon Taylor, who represented York County at PFA's state youth conference.

The program took an abrupt turn from the distant past to the immediate future, as the tour then moved to the visitor information center at nearby Peach Bottom Atomic Plant. Following a brief self-tour of the center's static exhibits on energy, host John "Jack" Tucker presented a lecture and demonstration, and wrapped up the day's tour with a film on energy.

"The nuclear energy industry is an over-regulated one," Tucker told his audience of farm women. "Regulation slows industry development and ultimately increases energy costs."

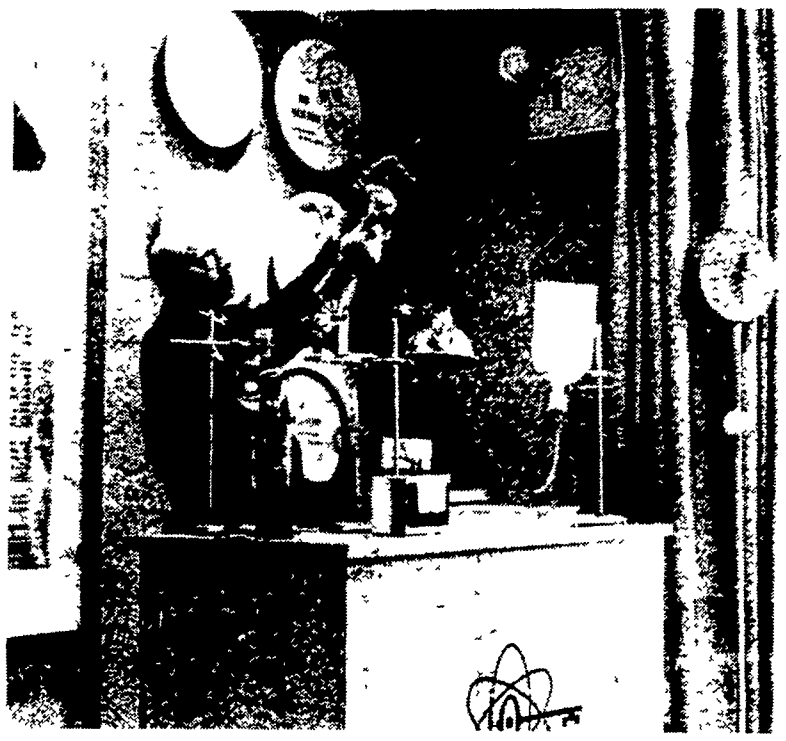
Philadelphia Electric Company, an investor-owned company with some 250,000 stockholders, operates the Peach Bottom plant with its two reactors. Tucker called the reactors a safe source of energy and added the company has only .06 outage time, that mostly due to electrical storm causes, and is working to make that record even better.

Using lab burners and small model turbines, Tucker demonstrated the principles of both steam turbine energy production and the generation of electricity using pumped water storage, such as that produced at the Muddy Run facility in Lancaster County.

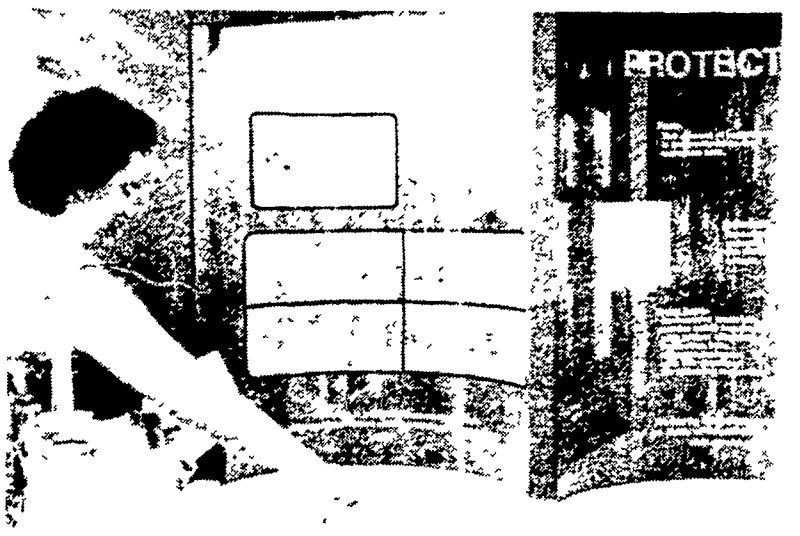
Peach Botton's nuclear reactors are fueled with hundreds of rods filled with pellets of uranium 235. As the atoms in the fuel split in a continuous chain reaction, tremendous heat is generated and transferred to river water pumped in to flow around the rods. Steam from that boiling water is piped to spin the turbines, with each of the two units having a capacity of 1,055,000 kilowatts.

At peak operation, a million and a half-gallons of water per minute flow through the generating facilities. Cooling units of numerous small towers and grids

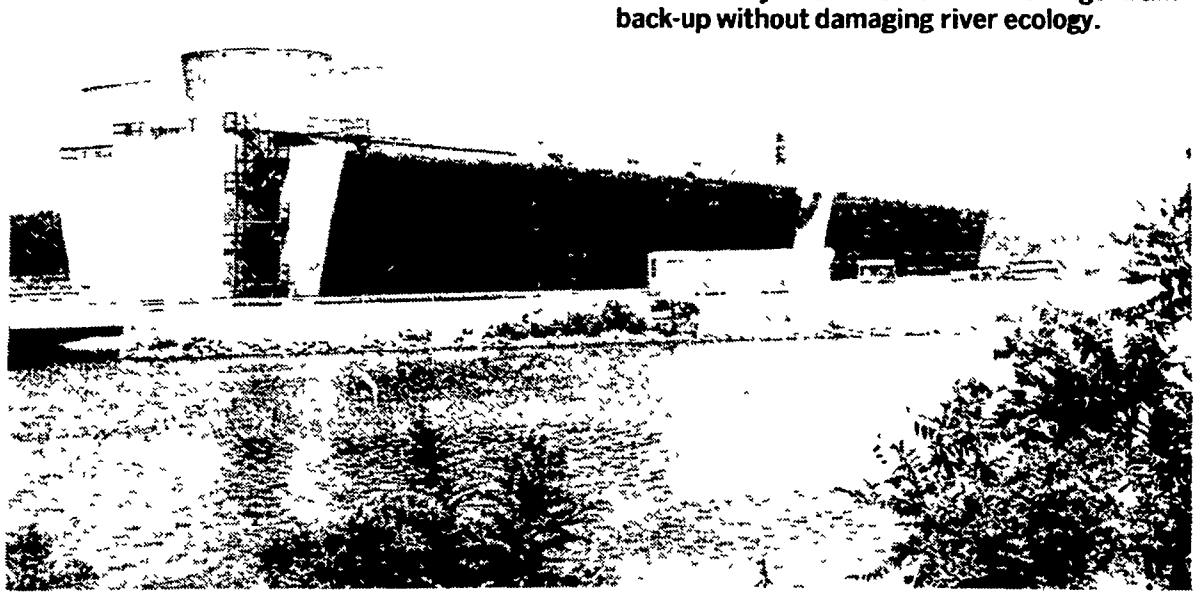
(Turn to Page D15)



Peach Bottom's information center host, Jack Tucker, explained the basic principles of nuclear and pumped water storage electrical generation with a lecture and lab demonstration.



York Countian Alma Taylor inserts her hand into a radiation-detection device, to determine if her wristwatch will cause the meter to read a radiation level.



Cooling units for Peach Bottom's nuclear plant differ from the massive stacks usually associated with atomic energy installations. They lower the temperature of the steam-producing boiled Susquehanna River to where it can safely return to the Conowingo Dam back-up without damaging river ecology.

To preserve and display part of his vast collection of Indian artifacts, museum builder John Vandersloot embedded the relics of his riverside mansion. Arrowhead-outlined designs, like this of a wild turkey, were based on drawings made by the Susquehanna native.

PFA women's tour

(Continued from Page D14)

remove most of the heat from the water, lowering temperatures to where it can be returned to the river flow at near normal coolness.

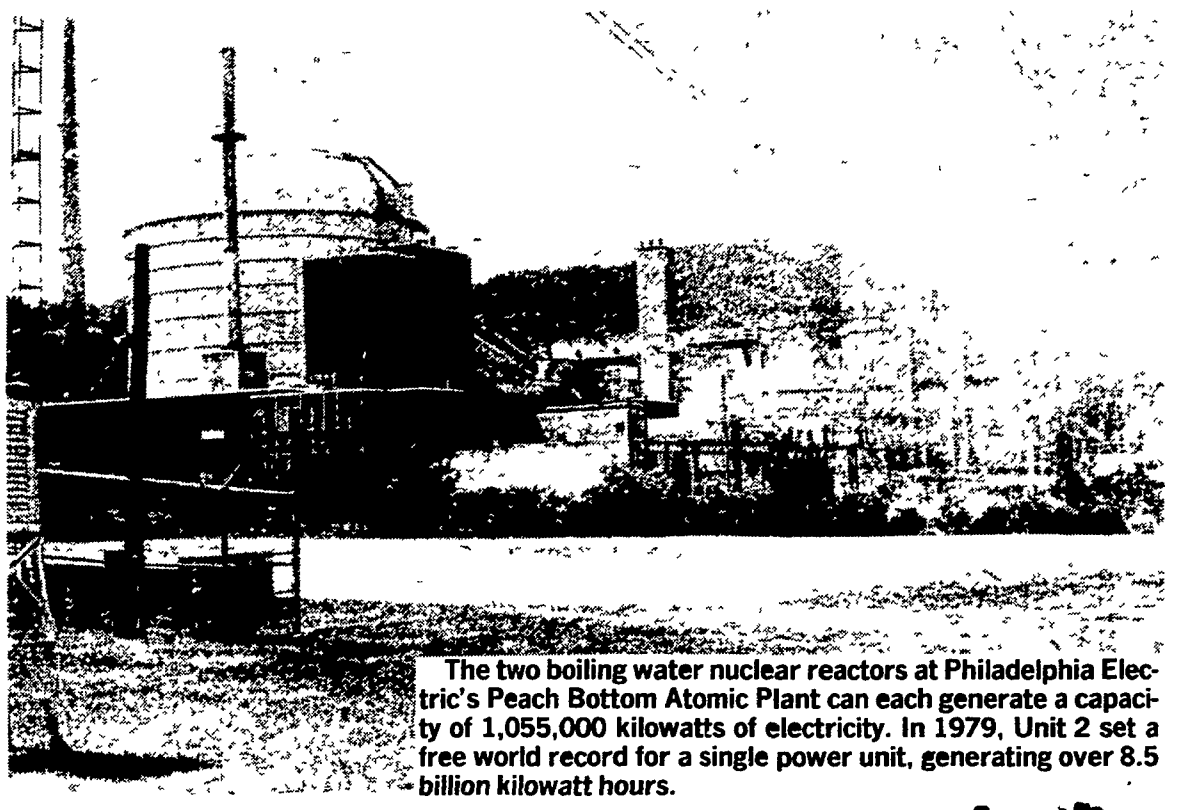
Inevitably, audience questioning turned to the accident at Metropolitan Edison's Three Mile Island nuclear plant, located about 40 miles north along York County's Susquehanna's shore.

Calling the TMI accident the "Murphy's Law of nuclear," (anything that can possibly go wrong, will), Tucker added the plant's operators had received numerous indications of problems, but didn't really know what they were seeing, and couldn't believe what the monitoring instruments were telling them.

While a myriad of potential problems that could happen to nuclear plants had long ago been postulated by nuclear energy engineers, the string of unlikely occurrences, mishaps and failing back-up systems that culminated in the TMI accident had simply never been dreamed possible, he added.

"The atomic energy industry was not ready for TMI," Tucker concluded, calling nuclear electricity generation the second-safest industry in the country. "We like to think that we are prepared for that now."

Participants in the annual regional Ladies Day Out included PFA members from Berks, Chester, Delaware, Lancaster, Juniata and York Counties. Kay Taylor, chairperson of the York-Women's committee, headed up program arrangements, with assistance from members of advisory councils in the southeast part of the county.



The two boiling water nuclear reactors at Philadelphia Electric's Peach Bottom Atomic Plant can each generate a capacity of 1,055,000 kilowatts of electricity. In 1979, Unit 2 set a free world record for a single power unit, generating over 8.5 billion kilowatt hours.

Penn State Extension engineers win awards

UNIVERSITY PARK — Three Cooperative Extension Service agricultural engineering specialists at Penn State have been named recipients of blue ribbon awards presented by the American Society of Agricultural Engineers "for the development of noteworthy educational aids."

The 1981 awards were announced during the society's recent annual meeting held in Orlando, Florida.

The competition is designed to encourage specialists to strive for excellence in Extension activities through the interchange of ideas on successful educational methods and teaching techniques.

N. Henry Wooding won a blue ribbon for his publication, "Wastewater Mangement and Disposal for Milking Centers and Milk Handling Facilities."

Dennis J. Murphy won awards for three fire safety education publications: "A Basic Guide Book," "Fire Protection in Your Community," and "Preventing Fires."

James W. Garthe received a blue ribbon for a slide set, "Alcohol Fuel Production: There's More to it Than You Think."

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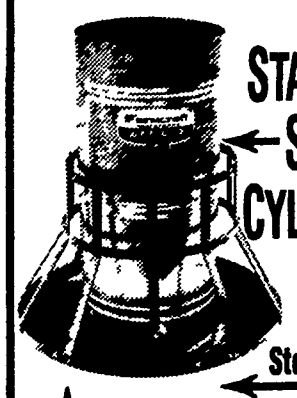

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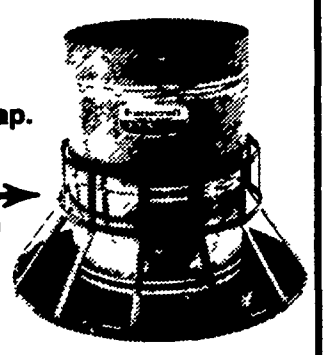

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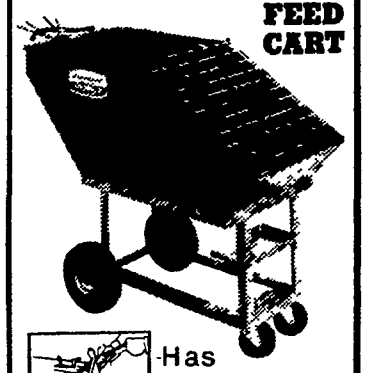

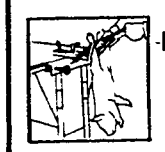

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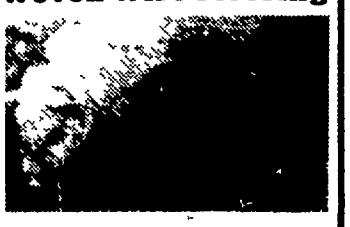

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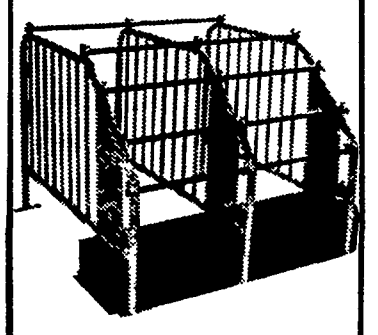
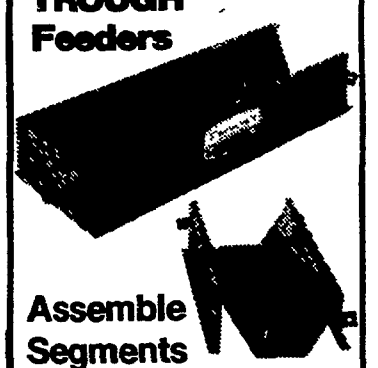


Farmcraft Enduraglas® Coated TROUGH Feeders



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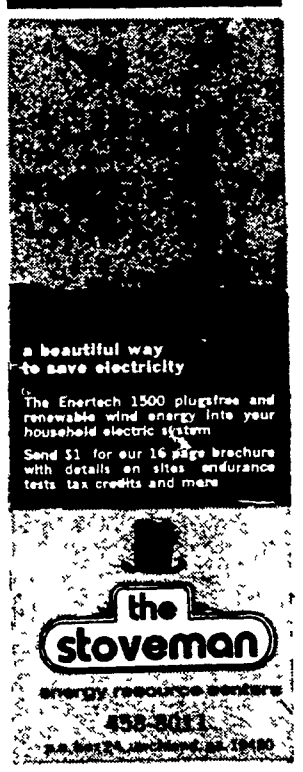
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Lancaster County DHIA Monthly Report

dhia
Pennsylvania Dairy Herd Improvement Association

A Holstein cow owned by Jonas O Sensenig, R #1 Holtwood, completed the highest 305 day lactation 17 produced 20,905 lbs of milk, 979 lbs of butterfat with a 4 7% test Second high lactation was completed by a Registered Guernsey cow owned by Cedar Fringed Farm R #1, Peach Bottom Junella produced 17,013 lbs of milk, 978 lbs of butterfat with a 5 7% test in 305 days

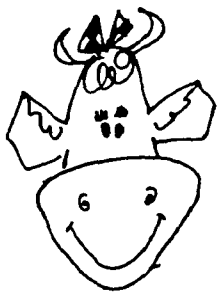
The herd of John S Nolt, R #1, New Holland, had the highest daily butterfat average This herd of 37 3 Registered & Grade Holstein cows averaged 57 5 lbs of milk, 2 28 lbs of butterfat with a 4 0% test The herd of Daniel M Stoltzfus, R #1, Morgantown, placed second This herd of 53 0 Registered & Grade Holstein cows averaged 57 1 lbs of milk 2 26A lbs of butterfat with a 4 0% test

Jonas O Sensenig

OWNER NAME OR NUMBER	BRD	AGE	DAYS IN MILK	LBS. MILK	% FAT	LBS. FAT
17	GrH	3-9	305	20,905	4 7	979
39	GrH	4 5	305	22,999	3 8	875
21	GrH	4 3	304	20,302	4 3	871
33	GrH	7-8	305	19,470	4 2	812
Cedar Fringed Farm						
Junella	RG	4-6	305	17,013	5 7	978
Mercy	RG	5-1	305	15,008	5 4	803
Paul S Horning						
Danette	RH	3-4	305	23,471	4 0	933
Colombo	GrH	3-11	305	24,018	3 1	748
Emanuel S Smucker						
Ellen	RH	4-9	305	24,875	3 7	927
J Wilmer Eby						
Donna	RH	4-5	305	21,734	4 2	912
Bennie L Fisher						
Elsie	RH	8-3	305	20,195	4 5	902
Lillie	RH	5-9	305	17,636	4 1	716
J Clayton Charles						
Jennie	RH	6 8	305	19,705	4 6	901
Tom & John Harnish						
Flicka	GrH	8-3	305	22,257	4 0	898
Marsha	RH	3-2	305	19,278	4 0	767
Nelson W Nolt						
9	RH	6-11	305	26,514	3.4	892
49	RH	4-7	305	21,371	3 7	795
37	RH	6-0	305	23,140	3 4	790
Walnut Run Farm						
58	RH	4-3	305	21,387	4 2	889
Ivan Z Martin						
Janice	RH	7-10	305	21,478	4 1	888
Gay	RH	3-11	305	21,540	3 7	792
A Dale Herr						
36	GrH	4-10	305	19,182	4 6	881
Nelson R Habecker						
15	GrH	5-7	305	20,876	4 2	879
83	GrH	7-1	305	16,330	4 5	740
J Richard Boll						
200	GrH	5 4	305	24,922	3 5	875
J Harold Musser & Son						
8	GrH	9 5	305	22,467	3 9	872
51 Donn	RH	7 10	305	22,277	3 7	818
12	RH	5 2	305	22,815	3 5	789
69 Lady	RH	3 0	291	17,524	4 1	719
48 Lan	RH	4 0	305	17,530	4 1	710
Springarden Farm						
Pearl	RH	6-11	305	23,146	3 7	864
Myra	RH	4 9	305	20,628	4 2	864
Colanth	RH	5-2	305	19,886	3 7	734
Delmar & Susan Weaver						
7630	GrH	7 4	305	19,589	4 4	864
Reba	RH	6 11	305	22,142	3 7	809
Paul H Martin						
Gin	RH	3 0	305	21,921	3 9	862
Long Acres Farm						
2	GrH	8 0	305	20,820	4 1	862
John P Lapp						
Tiby	RH	3 11	305	20,333	4 2	860
Stacy	RH	3 2	305	20,163	3 9	778
Jackie	RH	4 0	305	18,868	3 8	718
Willis M Martin						
Gloria	RH	5 9	300	18,105	4 7	857
Martin H Good						
Pearl	RH	5-2	305	22,437	3 8	856
Clyde W Martin						
Pearl 2	RH	5 8	305	22,037	3 9	856
Fern	RH	5 10	305	20 841	3 8	802
Jen	RH	7 5	305	21,632	3 6	787
Harold L Weiler						
Nini	RH	6-7	305	21,063	4 1	855
J Wilmer Conrad						
Charm	RH	5 8	305	24,965	3 4	854
John B Stoltzfus						
35	GrH	6 4	305	20,902	4 1	848
Donald M Eckman						
Leanne	RH	6 9	305	20,036	4 2	848
15	RH	8-9	305	18,021	3 9	710
Lester M Weaver						
32F	RH	3 9	305	24,859	3 4	843
Christian Zook						
Bonnie	RH	6-9	305	22,087	3 8	843
Kim	RH	2 11	284	17,954	4 5	811
Water-Flow Farm						
Dana	RH	8-10	305	23,700	3 5	841
Earl R Hursh						
Abbey	RH	6-11	305	23,469	3 6	839
C Nevin Hershey						
Edna	RH	4-11	305	19,282	4 4	839
Clara	RH	7-10	305	18,652	4 3	799
Katie	RH	6-4	305	19,151	3 8	723
Naaman W Stoltzfus						
Belle	RH	4-2	305	21,460	3 9	835
Omar S Kauffman						
Terri	RH	5-10	305	22,590	3 7	829
Donna	GrH	7-5	305	19,813	3 6	718
Emma	RH	5-7	305	19,938	3 5	701
Wenger Brothers						
Cindy	RH	6 5	305	19,725	4 2	829
Samuel M Martin, Jr						
Snoopy	GrH	4-2	305	18,345	4 5	824
Vicky	GrH	4-11	305	22,243	3 5	785
Beth	GrH	3-7	305	16,474	4 6	756
Red	GrH	9-9	305	18,625	3 9	719
Paul H & Marvin Herr						
Joann	RJ	7-3	305	14,819	5.6	824
Weaver Homestead Farm						
50	GrH	3-9	293	20,160	4 1	822
48	RH	5-6	305	20,817	3 8	782
Titus B Stoner						
Rochell	RH	3 0	305	19,159	4 3	821
Violet	RH	5-1	305	18,614	4 2	778
Galen W Crouse						
Gwen	RH	8 8	305	22,730	3 6	819
Dove	RH	3 8	305	19,986	3 8	765
Rosette	RH	6 11	305	18,098	4 1	735
Carl L Martin						
Snoboot	RH	4-1	305	20,960	3 9	819
Bess	RH	5 7	305	18,703	3 9	733
Madlyn	RH	4-7	305	14,968	4 7	704
G & J Hershey Bros						
Lou	RH	5 1	305	18,159	4 5	817
Jo	GrH	6 4	305	19,283	3 7	712
King Ridge Farm						
Tidy	RH	4 8	305	21,134	3 9	815
Snowflk	Rh	9 0	305	24,159	3 1	741
Samuel A Stoltzfus						
13	GrH	4-10	305	19 542	4 2	815
Robert Kauffman Jr						
Sally	RH	12-2	305	17,007	4 8	812
Donna	RH	6 0	305	21,852	3 6	776
Star	RH	6-10	305	21,077	3 6	752
Jo	RH	6 1	305	18,362	4 1	751
E R & R E Denlinger						
Audie	RH	7 0	305	20,010	4 0	810
Jay E Landis						
Luann	RH	12-7	305	21,141	3 8	809
J Ray Ranck						
Suellen	GrH	5-11	305	20,484	3 9	807
Samuel E Beiler						
Becky	RH	5-2	305	22,582	3 6	805
Katie	RH	7-0	305	21,011	3 8	795
Benuel S Stoltzfus						
Portia	GrH	5 9	305	18,510	4 3	805
Albert H Mellinger						
Beatrce	RH	8-8	305	21,625	3 7	801
Vivian	GrH	3 9	305	22,757	3 4	763
Joseph C Wivell						
Bonnie	RH	9-1	305	20,984	3 8	801
Shadytop Farm						
Gertie	RH	5-11	305	20,772	3 9	801
Melody	RH	3-2	305	15 184	4 7	718
Paul V Nissley						
Apple	RH	5-11	305	17,630	4 5	800
Feather	GrH	4-5	305	18,019	4 3	766
Strbery	GrH	5-6	305	20,459	3 6	743
Kay	RH	4-2	305	19,756	3 7	725
Trudy	RH	3-11	305	22 510	3 1	703
Marvin Reed						
Tina	GrH	6-9	305	22,382	3 6	799
Aaron Z Martin						
57	GrH	7-11	263	20,217	4 0	799
6	RH	3-3	288	17,013	4 3	737
Amos B Lantz						
C Raye	RH	4-8	305	17,071	4 7	797
Graywood Farms						
298	GrH	6-1	305	21,619	3 7	795
Earl N Landis						
Gridine	RH	4-0	305	19,665	4 0	782
Zora	GrH	6 1	305	19,227	4 0	764
Allen S Groff & Son						
45	GrH	5-9	305	19,181	4 1	781
Vernon R Umble & Son						
Rose	RH	3-2	305	16,740	4 7	779
Chris	RH	3-4	305	20,780	3 6	749
Honey	RH	4-3	305	19,875	3 8	747
Corinne	RH	7-1	305	16,511	4 5	742
Robert Kulp						
56	RH	4-10	305	17,685	4 4	779
50	RH	4-3	305	20,457	3 5	722
Spring Belle Farm						
Hope	RH	6-3	305	19,724	3 9	778
Jonas E Stoltzfus						
23	GrH	4-5	305	18,193	4 3	775
Allen Lee Stoltzfus						
Eclipse	RH	7-6	305	18,735	4 1	774
Raymond M Weaver						
30	RH	2-6	305	17,822	4 3	774
76	RH	5 9	305	18 487	3 9	725
David E DeLong						
288	RH	4-2	305	21,214	3 6	773
Tillie	GrH	5 8	305	20 227	3 6	726

(Turn to Page D17)

PRO-SIL® Silage Activator



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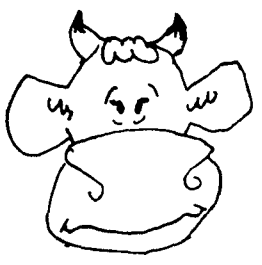

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- Preserves Corn Silage
- Has No Urea
- Reduces Feed Cost
- Makes Farmers Money
- Makes Maximum Efficiency of Corn Crop

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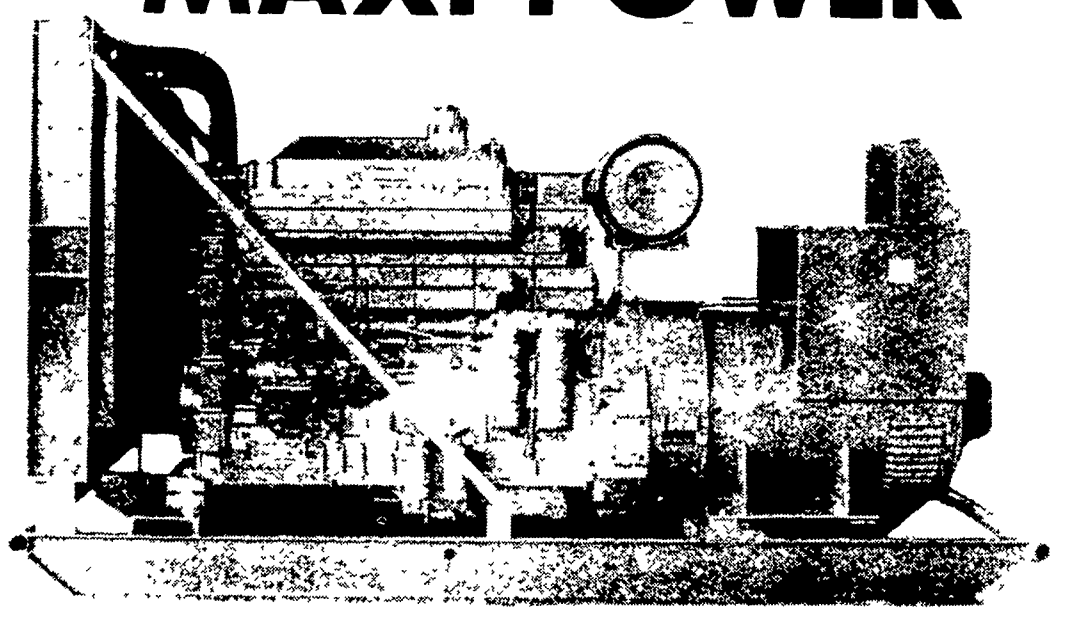

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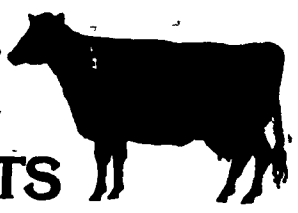
Lancaster Co. DHIA

(Continued from Page D16)

Elmer M High						
51	GrH	2-10	305	18,626	4 2	773
Paul D Welk						
Kay 2	GrH	2-7	305	16,337	4 7	772
Mable	RH	5-7	305	18,504	4 1	762
Lorreta	RH	2-8	305	18,573	3 8	708
Rohrer Brothers						
Myrtle	RH	6-10	305	22,592	3 4	764
Rose	RH	4-1	305	20,109	3 5	709
John Omar Stoltzfus						
Grace	RH	2-10	305	20,188	3 8	764
Sandy	RH	3-7	305	19,489	3 7	726
John E Glick						
Betty	GrH	5-6	305	20,067	3 8	764
K D & Elsie Linde						
Brille	RG	3-1	305	14,163	5 4	764
Ivan Zimmerman						
Amy	RJ	5-7	305	15,370	5 0	763
James W Bowman						
Betsy	GrH	3-8	305	19,967	3 8	762
Brubacher & Martin						
117	RH	5-5	305	19,738	3 9	761
95	RH	9-8	305	21,300	3.6	757
John U Glick						
Joanna	RH	3-7	305	19,873	3 8	760
Elvin H Hess						
Tulip	RH	8-2	305	19,334	3 9	760
Swaying Maple Farm						
Sparker	RH	5-1	305	20,074	3 8	759
Daniel F Fisher						
Jody	RH	5 4	305	19,743	3 8	758
Henry S Lapp						
7	RH	4 5	305	22,059	3 4	757
5	RH	4 6	305	19,913	3 7	727
Shellenberger Bros						
Hamalo	RH	8 9	305	21,905	3 5	756
Darla	RH	6 9	305	22,929	3 2	735
Teresa	RH	5 7	305	21,612	3 4	725
Marvin K Witmer						
Liz	RH	5-0	305	21,540	3 5	755
Melvin L Shertzer						
Ella	RH	4-8	305	17,956	4 2	755
LeRoy S Smucker						
Bonnie	RH	3 5	294	19,189	3 9	754
Nathan E Stoltzfus						
Robin	RH	9 8	305	17,001	4 4	754
Kasella	RH	7 5	305	20,793	3 6	748
Kasenda	RH	4-2	305	17,528	4 2	744
Opal	RH	7 2	305	16,346	4 3	703
Mervin Sauder						
Beth	RH	4 7	305	16,847	4 5	753
Pearl	RH	3-10	305	14,250	4 9	704
Robert H Rohrer & Sons						
235	GrH	0 0	305	20,570	3 7	752
191	RH	4 9	305	23,659	3 2	747
179	RH	3-9	305	20,515	3 6	739
Roy M Eager						
Oh Yes	RH	5 1	305	19,217	3 9	752
John H Howard						
Reba	RH	3 3	305	20,557	3 7	751
Nelson H Wenger						
Alice	RH	7-4	305	19,579	3 8	751
Deanna	RH	2-1	305	17,181	4 1	705
Meadow Springs Farm						
Hombre	GrH	6-0	305	18,789	4 0	748
Marvin S Nolt						
13	GrH	9-1	305	16,536	4 5	748
116	RH	5-7	305	17,731	4 2	740
Elam P Bollinger						
Lillian	RH	3-1	305	16,022	4.7	748
Paul B Zimmerman						
Gwen	RH	7-9	305	18,789	4 0	747
Dew	RH	8-2	305	18,157	4 0	727
Samuel B Lapp						
Princess	RH	6-9	305	19,291	3 9	746
Eve	RH	5-6	305	22,322	3 2	721
Claire	RH	4-8	305	18,795	3.8	708
Gerald Martin						
Betty	RH	3-10	305	20,815	3 6	745
Lloyd B Sensenig						
Millie	RH	4-4	305	15,911	4 7	745
Tritown Farm						
Ellen	RH	6-6	305	22,551	3 3	744
Ivan Zook						
23	RH	5-7	305	19,948	3 7	744
J E & Shirley Hershey						
Pearl	RH	4-1	305	21,063	3 5	743
E Richard Bruckhart						
Peggy	RH	6-0	305	17,135	4 3	743
Ellis D Kreider						
103	GrH	7-1	305	19,289	3.8	742
157	RH	2-8	305	17,401	4 2	726
Abram M Stoltzfus						
Hazel	GrH	4-5	305	19,080	3.9	741
Ray P Bollinger						
Vera	GrH	2-11	305	17,690	4.2	740
Alice	GrH	4-11	305	16,636	4.4	732
Steve M Stoltzfus						
Linda	GrH	6-9	305	22,276	3 3	739
Alvin M. Martin						
3	GrH	7-1	305	16,927	4 4	739
Amos W Breneman						
Linda	GrH	7-9	305	19,063	3 9	738
Christian G Becker						
190	RH	4-0	303	16,753	4 4	738
C. Victor Groff						
77	GrH	6-5	305	19,081	3.9	737
Calvin D Beiler						
Flora	RH	3-5	305	21,506	3 4	736
Lenewood Farm						
Molly	RH	5-11	305	19,015	3 9	735
Connie	RH	4-2	305	21,435	3.3	711
Curtis E Akers						
Pansy	RH	6-1	305	21,125	3 5	734
Peggy	RH	3-6	305	22,267	3 2	723
Jonas E Zook						
Sofia	RH	4-6	305	17,274	4 2	734
Thelma	RH	2-3	305	15,935	4 5	720
Lester J Wiker						
Libby	GrH	3-7	305	19,145	3 8	733
Clyde M Buchen						
434 Luc	RH	4-8	305	18,194	4 0	733
Jacob L. Stoltzfus						
31	GrH	5 6	305	16,356	4 5	732
Dale W. Perfer						
Karen	GrH	5-6	305	21,242	3.4	730
Elam B. Rutt						
Daron	RH	4-1	305	20,280	3.6	730
John O. Stoltzfus						
Lassie	RH	5-6	305	19,348	3.8	730
Kate	GrH	6-9	291	19,988	3 6	727
Abraham Shelly Jr.						
Ideal	RH	3-0	305	21,062	3.5	729
J. Robert Metzler & Son						
Angie	RH	3-1	305	18,407	4.0	729
Bonnie 1	RH	8-7	305	17,462	4.1	722
Robert L. Shelly						
Boots	RH	4-4	296	17,712	4.1	729
Robert W. Ulrich Jr.						
Albrt 77	RJ	3-4	305	14,155	5 1	728
Paul H Rohrer & Sons						
54	GrH	10-1	305	20,372	3 6	725
112	GrH	4-11	305	19,630	3 6	703
Donald B Trimble						
Donna	RBrSW	6-0	305	13,994	5 2	724
Melvin M Groff						
Dolly	GrH	4-8	305	17,698	4.1	723
Tom Zartman						
206	GrH	4-1	305	19,148	3.8	722
Parke H. Ranck						
Vicky	RH	3-3	286	17,392	4.1	720
Eli H. Weiler						
12	GrH	6-7	305	18,315	3.9	719
L. Clair Miller						
Ideal	RH	4-5	305	21,329	3.4	717
Robert Gochenaur Jr.						
68	RH	6-5	305	18,922	3.8	717
Earl Smoker						
Lucy	GrH	4-3	305	18,228	3.9	717
David K. Stoltzfus						
Bob	RH	6-6	282	21,053	3.4	714
Pequea Meadows Farm						
111 His	GrH	4-9	305	19,463	3.7	714
203 Kate	RH	9-3	305	15,270	4.6	707
R. Larry Miller						
100	RH	5-9	305	17,166	4.2	713
Eli S. King						
87	RH	3-6	269	16,307	4 4	713
Quarryville Presbyterian Home & Melvin Rohrer						
213	RH	7-10	305	21,509	3.3	710
Groffdale-Lot						
Ada	GrH	5-9	305	19,171	3.7	710
Spring Lawn Farm						
173	RH	4-3	305	17,340	4 1	710
Donald R. Bare						
4	RH	3-9	305	21,791	3 2	708
20	RH	6-5	305	19,850	3 5	701
Glenn E Burkholder						
Millie	GrH	3-3	305	20,618	3 4	708
Noah Kreider & Sons						
586A	GrH	5-1	305	16,813	4 2	708
James A. Hess						
Maggie	RH	5-7	302	18,853	3 8	707
Marvin Reiff						
127 Elat	GrH	6-9	305	17,787	4 0	707
14 Ethl	RH	9-7	305	16,959	4 1	700
Earl R Martin						
2	GrH	5-9	301	17,094	4 1	707
John S Wenger						
33 Ideal	RH	4-6	305	18,755	3 8	704

(Turn to Page D18)

PROTECTION
FOR YOUR
DAIRY HERD PROFITS



Protect your dairy herd investment with ID-1, a nutritional supplement with proven benefits:

For Calves

- Assists in protecting the newborn calf against a broad range of disease
- Acts as a general stimulus to the immune system for a healthier, profitable calf

For Cows

- Counters a variety of common infections which reduce milk production
- Effectively lessens the stress associated with calving and weaning

ID-1®

Immuno-Dynamics of Iowa, Inc.

HAY CURE	SILAGE CURE
• Dry, free flowing, absorbent material • Less corrosive - easier on equipment • More economical APPLICATORS AVAILABLE	A Proven Blend of Enzymes and Bacteria For Fermenting Grass and Corn Silage
Beat The Summer Slump In Milk Production... Inquire About: LACTO-CAL	CUSTOM FORMULATED PRE—MIXES FOR LIVESTOCK FEEDS

ID-1, HAY CURE, SILAGE CURE, LACTO-CAL and PREMIXES ARE DISTRIBUTED BY:

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SILAGE CONDITIONER PRESERVATIVE and NUTRIENT BALANCER

MOPRO
100
LIQUID SILAGE FORTIFIER

A revolutionary new concept in improving silages. University tested and proven MOPRO Liquid Silage Fortifier is formulated to balance the major mineral and protein deficiencies of silages. It also prevents loss from mold and rot after being removed from the silo or trench. MOPRO is added at the time of ensiling and is applied by metering equipment with very little handling cost. MOPRO will not corrode mild steel tanks or brass fittings and has no free ammonia odor to irritate the eyes or skin. MOPRO is a homogeneous solution of ammonia salts, urea, cane molasses, and minerals (except salt and calcium) in an efficient liquid carrier. It provides nitrogen for improved fermentation in the rumen and contains a mineral balance of phosphorous, magnesium, and trace elements. MOPRO 100 will give a resulting silage of up to 14.3% protein.

Manufactured By:

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White Hall, Md. 21161
(301) 343-0343

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OVER 48 YEARS EXPERIENCE IN FEED LIQUIDS

Lancaster Co. DHIA

(Continued from Page D17)

Abram L King Darky	GrH	9-10	305	17,904	3 9	704
Joseph W Best & Sons 38	GrH	2-9	300	19,018	3 7	703
Wilmer G Kraybill Joy	RH	4 11	305	19,992	3 5	702
S & A Kreider & Sons 160	RH	5-7	281	17,348	4 0	700
Al Mar Farm Twinkle	RH	6-3	279	13,831	5 1	700

OWNER	BREED	NO. COWS	% DAYS IN MILK	LBS MILK	% FAT	LBS. FAT
John S Nolt	R&GrH	37 3	99 5	57 5	4 0	2 28
Daniel Stoltzfus	R&GrH	53 0	90 7	57 1	4 0	2 26
K D & Else Linde	RG	42 4	86 2	42 8	5 1	2 17
Emanuel B Lapp	R&GrH	30 6	96 1	58 7	3 7	2 17
Jacob S Dienner	RH	53 0	93 0	56 6	3 8	2 16
Meadow Springs Fm	R&GrH	42 2	94 1	56 3	3 8	2 16
Bart Dell Farm	RH	25 0	88 0	55 5	3 8	2 13
Paul D Welk	RH	66 0	93 1	57 6	3 7	2 12
Fred Crider	RG	45 0	93 9	47 1	4 5	2 10
A & J Zimmerman	R&GrH	29 0	90 7	64 8	3 2	2 10
Nelson W Nolt	RH	58 9	92 2	54 0	3 9	2 10
Robert H Kauffman	RH	70 2	87 8	56 6	3 7	2 09
Richard N Sauder	RH	38 3	89 9	54 5	3 8	2 09
Elmer M High	R&GrH	51 0	87 4	58 1	3 6	2 09
Nelson B Weaver	GrH	31 0	99 9	56 4	3 7	2 08
Amos W Breneman	R&GrH	107 7	92 0	49 8	4 2	2 07
Gerald Martin	RH	48 9	85 7	55 9	3 7	2 06
John P Lapp	RH	38 5	90 0	53 6	3 8	2 05
Nelson H Wenger	RH	44 0	88 3	49 3	4 1	2 04
Ellis D Kreider	R&GrH	55 0	91 3	54 1	3 8	2 03
C Witmer Sherer	RH	38 0	92 6	54 1	3 8	2 03
H Stoltzfus Jr	R&GrH	42 8	95 7	58 9	3 4	2 03
Earl R Hursh	RH	37 3	90 2	54 8	3 7	2 02
Dale & Steve Hershey	RH	54 2	94 2	56 9	3 6	2 02
C Nevin Hershey	RH	46 0	86 0	54 3	3 7	2 02
Lester J Wiker	R&GrH	62 3	87 9	52 2	3 9	2 02
Glenn Burkholder	R&GrH	61 9	90 3	55 6	3 6	2 02
Benuel Z. Lapp	RH	45 0	91 8	58 0	3 5	2 02
Daniel Stoltzfus	R&GrH	52 2	91 2	52 6	3 8	2 01
Russel L Kline	RH	42 4	86 3	51 6	3 9	2 01
Naaman W Stoltzfus	RH	32 2	84 9	55 3	3 6	2 00
T & J Harnish	R&GrH	69 8	89 0	55 7	3 6	2 00
Fred Crider	RH	6 0	100 0	57 7	3 5	2 00
Aaron Z Martin	R&GrH	28 9	78 7	46 8	4 3	2 00
Robert Ulrich Jr	R&GrJ	76 9	88 4	43 8	4 5	1 99
Jonas E Zook	RH	34 3	91 8	53 5	3 7	1 99
Donald R Bare	RH	69 3	88 5	50 4	3 9	1 99
Naaman W Stoltzfus	RH	31 8	88 5	55.9	3 6	1.99
Parke H. Ranck	RH	59 3	94 7	51 2	3 9	1 98
Spring Belle Farm	RH	44 1	90 4	52 7	3 8	1 98
J H Musser & Son	R&GrH	51 1	89 6	54 5	3 6	1 97
Jonas B Lantz	RH	34 1	92 9	48 7	4 0	1 97
John O Stoltzfus Jr	RH	48 0	92 8	53 9	3 7	1 97
Raymond W Horning	RH	32 1	97 2	51 9	3 8	1.95
C Victor Groff	R&GrH	97 0	87.1	53 8	3 6	1.95
Tritown Farm	RH	32 0	90 9	56 2	3 4	1.93
Ivan Bowman Jr	R&GrH	40 4	92 8	49 0	3 9	1 93
John K Peters	R&GrH	49 0	91 6	52 5	3 7	1 93
Ken & Nelson Stoner	RH	89 3	89 6	54 1	3 6	1 93
David K Stoltzfus	RH	33 0	89 7	57 0	3 4	1 93
Vernon R Umble & Son	RH	80 5	88 0	52 4	3 7	1 93
Jacob L Stoltzfus	R&GrH	58 6	85 7	51 0	3 8	1 93
Steve E Stoltzfus Jr	RH	35 0	93 4	53 5	3 6	1 93
Bennie L Fisher	R&GrH	38 1	93 1	54 1	3 5	1 92
Christian Zook	RH	51 5	85 9	52 3	3 7	1 92
Jacob M Conley	R&GrH	39 0	94.1	50 8	3 8	1 92
Neff Brothers	RH	56 7	92 1	50 3	3 8	1 92
Earl R Martin	R&GrH	49 0	85 6	49 7	3 9	1 92
Kenneth L Beiler	RH	54 9	91 6	52 4	3 6	1 91
David L Landis	R&GrH	77 5	94.4	51 5	3 7	1 91
J Robert Kindig	RH	57 6	88 2	49 5	3 9	1 91
John U Glick	RH	49 6	90 9	50 5	3 8	1 91
J Robt Metzler & Son	RH	42 0	91 2	51 5	3 7	1 91
David McMichael	R&GrH	76 3	81 1	53 4	3 6	1 91
John Omar Stoltzfus	RH	42 6	93 7	51 7	3 7	1 90
Weaver Homstead Fm	R&GrH	87 6	86 8	50 0	3 8	1 90
Harlan W Hoover	GrH	30 0	79 0	53 4	3 6	1 90
John Brubaker Jr	R&GrH	49 0	93 9	55 3	3 4	1 89
Jacob L Stoltzfus	R&GrH	57 8	88 8	51 3	3 7	1 88
Paul H Martin	RH	37 6	91 1	49 3	3 8	1 87
James Martin	RA	48 4	88 6	47 2	4 0	1 87
Harry S Aungst	RH	56 0	94 0	51 4	3 6	1 87
Jonas O Sensenig	R&GrH	45 9	86 4	48 2	3 9	1 87
Charles Smith	R&GrH	67 6	95 5	50 8	3 7	1 87
Daniel E Fisher	R&GrH	46 7	88 5	53 5	3 5	1 87
Hiram S Aungst	RH	53 0	83 0	50 3	3 7	1 86
Earl Smoker	R&GrH	46 9	92 8	50 3	3 7	1 86
Marvin Reiff	R&GrH	61 0	93 8	54 0	3 4	1 86
J Earl Horst	R&GrH	41 0	87 7	50 6	3 7	1 86
Aaron B Lantz	RH	40 0	88 0	51 4	3 6	1 86
Paul Nissley	R&GrH	78 9	83 1	50 6	3 7	1 86
LeRoy Oberholtzer	R&GrH	48 0	98 3	53 3	3 5	1 86
Levi S Stoltzfus	R&GrH	43 7	95 4	49.1	3 8	1 85
John L Landis	R&GrH	195 5	88 9	53 2	3 5	1 85
Gusty Crest Farm	R&GrH	29 5	79 9	54 6	3 4	1 85
Robert Kauffman Jr	RH	96 9	81 7	45 8	4 0	1 85
Abram M Stoltzfus	R&GrH	41 9	91 0	50 3	3 7	1 85
Harold G Shelly	RA	17 7	99 8	51 1	3 6	1 85
Elam Petersheim	RH	66 5	91 8	51 3	3 6	1 85
J Smucker & Sons	R&GrH	54 1	92 7	52 2	3 5	1 85
Melvin L Beiler	RH	51 0	91 2	50 2	3 7	1 84
H Landis Weaver	RH	55 8	88 5	51 1	3 6	1 84
Jonas B King	R&GrH	40 8	89 5	50 7	3 6	1 84
John D Martin	GrH	27 4	86 9	43 7	4 2	1 84
John J Speicher	R&GrH	32 4	92 1	55 0	3 3	1 84
Cedar Fringed Farm	RG	125 7	85 2	40 8	4.5	1 83
Martin H Good	RH	41 2	93 9	47 9	3 8	1 83
Luke F Martin	R&GrH	36 0	91 2	55 1	3 3	1 83
Marvin K Witmer	RH	60 1	86 2	49 6	3 7	1 83
J Wade Groff	RH	51 0	89 1	48.0	3 8	1 82
Mervin Sauder	R&GrH	35 1	96 1	53 0	3 4	1 82
Allen Lee Stoltzfus	RH	40 0	85 0	49.1	3 7	1 82
Ashevale Farm	R&GrH	33 2	96 7	50 3	3 6	1 82
Pequea Meadows Fm	R&GrH	70 9	87 4	51.3	3 5	1 82
Marlin R Beiler	RH	18 5	90 6	47 8	3 8	1 82
Elam P. Bollinger	RH	26 0	92 3	46 5	3.9	1 81
Samuel Stoltzfus	R&GrH	39 0	90 9	52 2	3.5	1 81
Marvin Reed	R&GrH	34 0	86.7	47.0	3.9	1.81
Ivan Zimmerman	RJ	76 2	95.2	36.3	5.0	1.80
John Z Beiler	RH	42.0	88.0	52.3	3 4	1.80
C Stoltzfus	R&GrH	34 0	97 9	56 5	3 2	1 80
John H Howard	R&GrH	29 0	91 2	47 1	3 8	1 80
Rosegale Farm	R&GrH	39 0	87 9	52 8	3 4	1 80
Earl S Weaver	R&GrH	55 0	92 3	49 6	3 6	1 79
Willis M Martin	R&GrH	50 8	93 5	53 5	3 3	1 79
Benuel Stoltzfus	R&GrH	40.0	92 2	47 8	3 7	1 79
Simeon B Beiler	R&GrH	34 9	89 9	49 7	3 6	1 79
Jonas E Stoltzfus	R&GrH	39 0	87 3	49 5	3 6	1 79
Shoemaker Bros Farm 1	RG	47 0	92 8	38 2	4 7	1 79

Franklin County DHIA Monthly Report

dhia — Pennsylvania Dairy Herd Improvement Association

May 1981

Top fifty herds for May

NAME	BRD	NO. COWS	% COW DAYS IN MILK	LBS. MILK	LBS. FAT
Frank S Heberlig	H	46 8	61 9	3 9	2 39
Elmer & Frank Ressler	H	38 0	61 0	3 7	2 27
Oakleigh Farm	H	90 1	57 1	3 9	2 21
H Lester Oyler Est	H	67 8	55 5	4 0	2 20
R C & J R Shoemaker	H	27 0	55 5	3 9	2 16
Aldus Eby	H	56 2	65 7	3 3	2 15
Robert L Bailor	H	50 5	54 8	3 9	2 15
Oakleigh Farm	H	89 2	55 5	3 9	2 14
Wayne A Hall	H	36 0	57 0	3 7	2.13
R.C & C B Allison	H	159.8	60 9	3 5	2.12
Dennis W Bricker	H	32 9	55 3	3 7	2.06
George Skelly	H	70 4	56 1	3 7	2.08
Dale Wadel	H	47 0	54 8	3 8	2.08
R C & C B Allison	H	158 7	61 7	3 3	2.06
Thomas M Horst	H	70 5	54 9	3 7	2.05
J Eldon Crider	H	46 9	58 4	3 5	2.03
Culbertson Green Fm	H	99 5	53 4	3 8	2.01
Samuel P Yoder	H	40 0	55 3	3 6	2.00
Robert E Harwood	H	84 5	54 6	3 6	1.99
Dale E Niswander	H	35 0	60 0	3 3	1.99
Philip & Conrad Hege	H	62 0	53 0	3 8	1.99
Carl O. Stuff	H	45 4	57 5	3 4	1.96
Mike Flannery	H	68 1	55 1	3 6	1.96
Paul Cordell	H	49 0	52 8	3 7	1.96
Harold F Crider	H	48 0	54 0	3 6	1 95

(Turn to Page D19)

If you have fat cattle or need feeders.

THINK NEW HOLLAND

BEEF SALES

MONDAY — 1:30 P.M.
THURSDAY - 11:00 A.M.

Sale Order - Fat Bulls, Steers, Stockers and Beef Cows
Veal Calves - 4:30 Thurs.

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Phone: 717-354-4341
Daily Market Report - Phone 717-354-7288
Abe Diffenbach, Manager
Field Representatives
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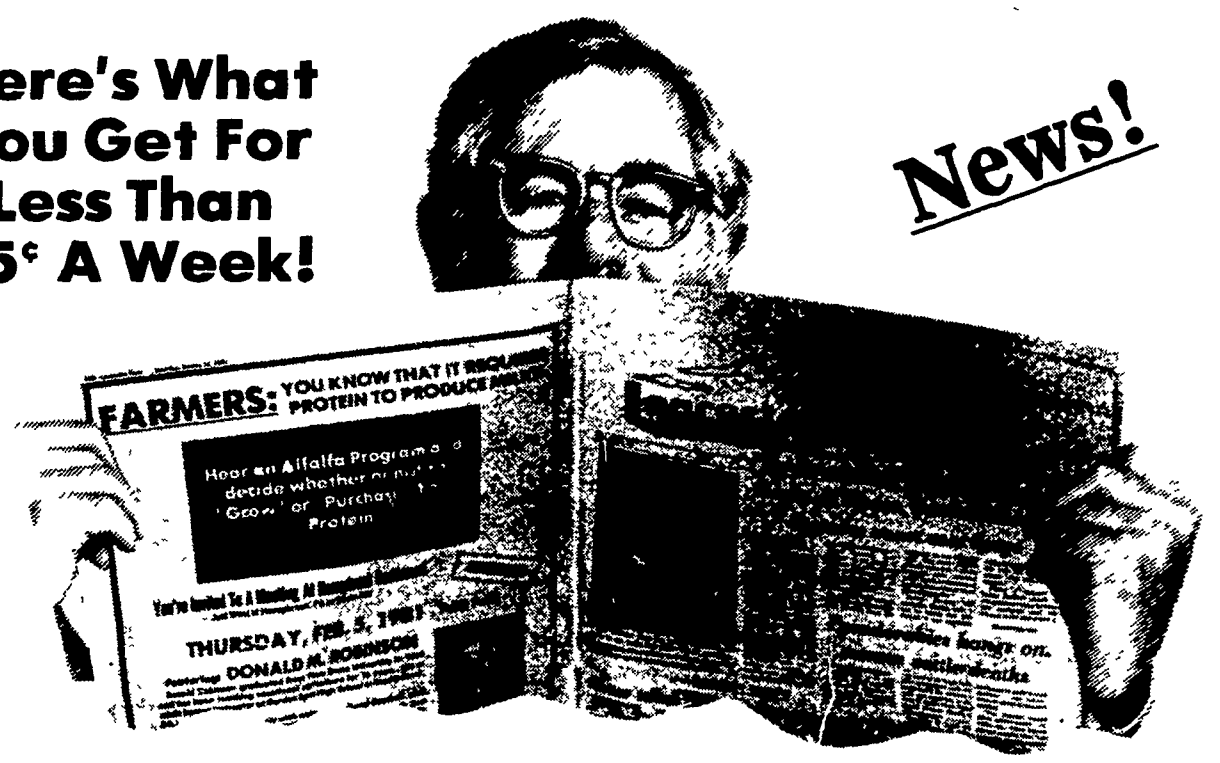

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★ DHIA REPORTS from dairy counties in Pennsylvania and Maryland!

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Potter County DHIA Report

Pennsylvania Dairy Herd Improvement Association

JUNE, 1981

OWNER	NO. COWS	LBS. MILK	% FAT	LBS. FAT
Ivan Kibbe Jr	89 3	57 4	4 1	2 37
Robert & M Sherman	46 7	67 3	3.4	2 29
Jack Knowlton	53 0	61.8	3.5	2 19
C Wayne Warriner	18 3	55.4	3.9	2 18
Fred A Knowlton	36 0	62 7	3 4	2 14
Jay N. Heisey	73 5	62 3	3 4	2 11
Floyd Long	37 0	58 5	3 5	2 06
James Cady	40 0	50 3	4 1	2 06
Ivan Smoker & Sons	99 8	55 3	3 6	2 01
John C Traub	40 0	61 2	3 3	2 01
S Michael Greene	21 0	57 9	3 4	1 97
Robert Francis	40 7	49 3	4 0	1 96
William Butler	67.4	54 3	3 6	1 96
Kenneth Lambert	44 2	48 0	4 1	1 96
Jack Thomas	44 0	55 2	3 5	1 94
Paul Buck	26 1	49 3	3 9	1 90
John Seymour	26 4	52 1	3 6	1 88
Carl Erway Farm	83 6	55 1	3 4	1 85
William Currier	53 1	52.0	3 5	1 83
George Young	69 7	52 3	3 5	1 81
John Seymour	25 0	53 4	3 4	1 79
Keith & Kevin Musser	46 0	54 9	3 2	1 77
David Angood	38 5	46.4	3 8	1 77
Robert Lane	27 0	50 4	3 5	1 76

Lactation Records for Potter County for June, 1981 for cows over 750# butterfat

OWNER NAME OR NO.	BREED	AGE	DAYS IN MILK	LBS. MILK	% FAT	LBS. FAT
Paul Buck, Ulysses						
E Sue	H	6 11	305	20,274	3 7	755
Floyd Long, Coudersport						
Dot	H	5 6	305	16,727	4 9	819
Alvin Miller & Son, Ulysses						
No. 7	H	2-10	305	19,367	3 9	752
George Barker, Ulysses						
Comet	H	8 8	305	21,513	3 5	752
Memory	H	6-4	305	21,323	3 7	798
Penni	H	3-8	305	21,003	3 7	767
Ivan Smoker & Sons, Genesee						
Cameo	H	6-5	305	28,808	3 7	1057
Lucille	H	5-6	305	25,857	3 3	865
Treasure	H	5-0	305	25,837	3 7	965
Dancer	H	4-0	305	24,661	3 2	795
Princes	H	5-11	305	19,999	4 0	797
Lizbeth	H	3-6	305	22,904	3 3	757
Marian	H	2 6	260	24,012	3 7	882
Jack Thomas, Ulysses						
Moose	BS	9-5	305	16,610	4 6	771
C Wayne Warriner, Harrison Valley						
Bo Peep	H	5-7	305	21,885	3 7	820

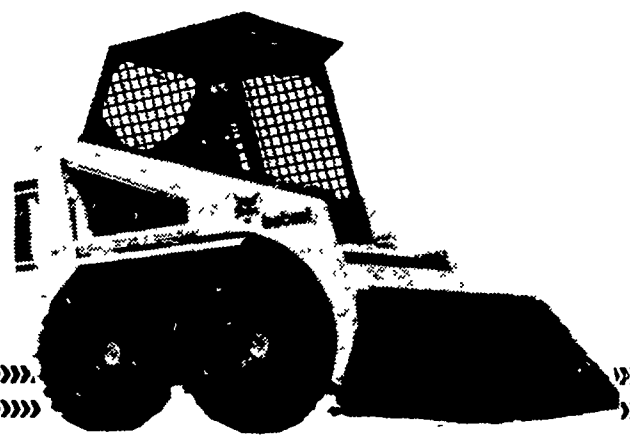
Franklin Co. DHIA

(Continued from Page D18)

Kenneth E. Oliver	H	29 6	50.3	3 9	1.95
Carl L Brantner	H	38.3	48.8	4 0	1 95
Gaymere Farms	H	169 7	50.7	3 8	1 94
Lawrence Lehman	H	53 3	49.2	3 9	1 94
Donald L Brechbill	H	32 6	56.7	3 4	1 94
Cordell & McKenzie	H	125 7	54.5	3 5	1 93
Roger Beck	H	60.6	53.1	3 6	1 92
Mark W. Meyers	H	75 1	52.4	3 7	1.92
Harold Goshorn	H	75 8	48.3	4.0	1.92
Norlo Farm	H	134 0	53.7	3 6	1.91
Walnut Lane Farm	G	79 0	43.3	4 4	1 91
Lester D Fortna	H	42 0	52.4	3 6	1 91
Richard Harshman & Son	H	70 2	51.6	3 7	1.91
Samuel E Wenger Jr.	H	49 8	48 8	3.9	1.91
Jerry Martin	H	20 0	52 6	3.6	1.91
James Burdette	H	54 6	51 7	3 7	1.90
George W Christman Jr.	H	54 6	51.9	3.7	1.90
James Burdette	H	56 8	48.9	3.9	1.89
Paul Cordell	H	49 6	54.1	3 5	1.89
Robert Mellott	H	40 0	54 2	3.5	1.89
William C Ile	H	36 0	56.0	3.4	1.88
Keeners Dairy	H	107 3	48.2	3 9	1.88
Virgil H Crider	H	76 0	51.6	3.6	1.88
Robert Grove	H	75 6	49.4	3.8	1.88
Carl E Pugh & Son	H	132 9	48 9	3.8	1.87

Top twenty lactations completed during May
Oakleigh Farm

OWNER NAME OR NO.	AGE AT CALVING	DAYS IN MILK	LBS. MILK	% FAT	LBS. FAT
Julie	5-6	305	25,543	3 7	954
Robert E Harwood					
253	6-0	305	24,400	3 7	902
Fred E & Dale Rice					
218	5-10	305	24,139	3 7	900
Oakleigh Farm					
Ruthann	4-6	305	22,045	3 9	861
Aldus Eby					
3	4-10	305	28,636	3 0	854
Oakleigh Farm					
Venus	7-0	305	22,803	3 7	845
Burk Lea Farms					
14	7-6	305	23,814	3 5	839
Keeners Dairy					
94	7-7	305	19,960	4 2	838
Sollenberger & McCoy					
Pepper	7-0	305	17,751	4 7	830
James C. Witter					
Dee	6-0	305	23,507	3 5	827
Gaymere Farms					
169	4-8	305	18,173	4 5	826
J C Young Jr. & Son					
Becky	5-8	305	20,115	4 1	824
William C Ile					
Susie	7-0	305	19,629	4 2	822
William C. Ile					
Relda	7-0	305	23,608	3 5	820
Roger Beck					
Very	2-11	305	19,273	4 2	815
Theodore Small					
84	7-0	305	17,055	4 7	810
Harold R. Burkholder					
27	7-6	305	23,519	3 4	808
Oakleigh Farm					
Opal	7-7	305	19,237	4 2	804
Oakleigh Farm					
Annie	6-0	305	17,118	4 6	792
Glenn & Ron Rebuck					
Sammie	7-0	305	18,238	4 3	788



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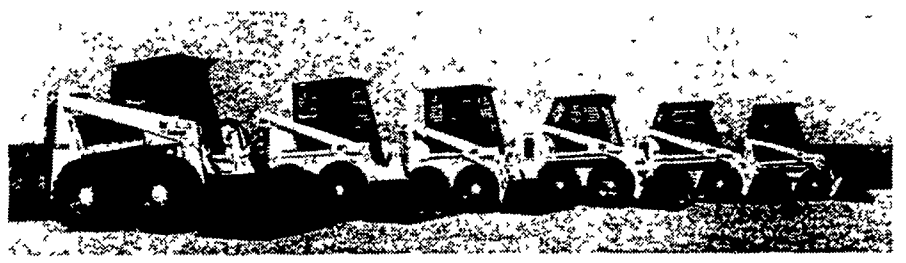

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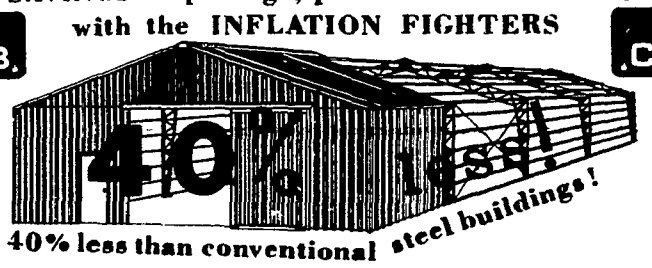

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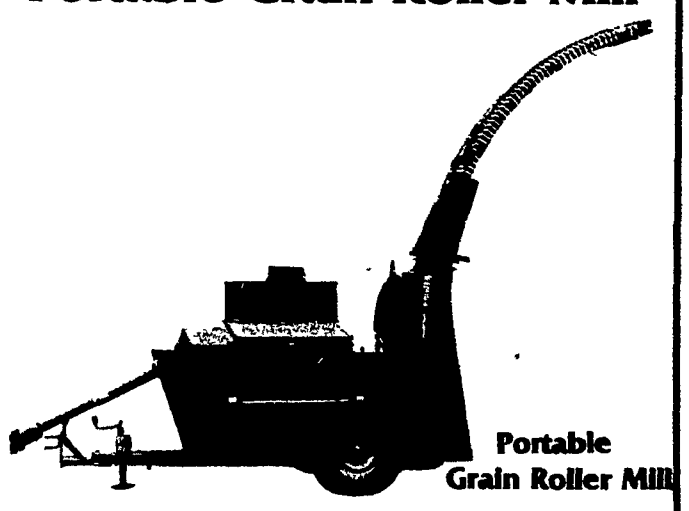


Portable Grain Roller Mill

The Roskamp Portable Grain Roller Mill can process a wide range of grains (including high moisture and dry corn) and forages anywhere on your dairy farm. The optional permanently mounted blower discharge is ideal for filling upright silos, bunkers and pits. (Standard auger discharge is also available.) The low-maintenance Portable Grain Roller Mill features solid-to-the-shaft white iron rolls with the capability of processing up to one million bushels of corn without recorrugating.

Write or call for more information.

Dealer inquiries invited
Thomas L. Dunlap
RD 1 box 105
Jersey Shore, Pa. 17740
Phone 717-398-1391

Extension names associate agents

PENN STATE — Judith S. Stoudt and Claudia Cross have been appointed to The Pennsylvania State University's Cooperative Extension Service staff as associate Extension agents and assigned to Berk County and Bucks County, respectively.

Stoudt is conducting educational programs in the areas of agronomy, home horticulture, farm engineering, and energy.

She fills the vacancy on the Berks County staff created by the recent retirement of James F Haldeman.

A native of Bernville, Mrs Stoudt received a bachelor of science degree from Penn State in 1972, majoring in agricultural education. She also has done graduate work at the same university.

Prior to being named to the Berks County staff, she was an agriculture instructor at the Bethlehem Area and Lancaster County Area vocational-Technical Schools and pesticide applicator for a chemical company

She is a member of the Bernville Grange and Alpha Tau Alpha, Gamma Sigma Delta, and Phi Delta Kappa societies.

Her husband, Lynn E. Stoudt, is a farmer. They are the parents of a daughter.

In Berks County Stoudt is associated with County Extension Director Herbert A. Wetzel with offices in the Berks County Agricultural Center, Leesport.

Ms. Cross is conducting educational programs in the area of family management.

She fills the vacancy on the Bucks County staff created by the recent retirement of Frances Vannoy.

A native of Brookhaven, she received a bachelor of science degree from Indiana University of Pennsylvania in 1980, majoring in home economics education.

Prior to her appointment to the Extension staff, Ms. Cross was a teacher at the Pequea Valley High School.

In Bucks County, she is associated with County Extension Director Richard A. Bailey with offices at the Neshaminy Manor Center, Doylestown.

NAILE premium catalogs now available

LOUISVILLE, Ky — The complete schedule of events for the 1981 North American International Livestock Exposition was announced Monday. Harold Workman, General Manager of the Expo, said the two week (November 7-21) exposition will again feature show and sale events for beef, sheep, swine, dairy and quarter horses. Total premiums for all events at the 1981 North American International Livestock Exposition will hit an all-time show record of over $300,000.

Manager Workman said those interested in entering animals in the 8th annual NAILE should request a premium catalog. Premium catalogs are available at no charge and can be obtained by writing to: NAILE, P.O. Box 36367, Louisville, KY 40233.

Those interested in the Quarter Horse Show should also request Quarter Horse Show Entry information.

The 1981 entry deadline for all beef, sheep, and swine events is October 1. All dairy entries must be postmarked on or before September 20, 1981.

The NAILE is sponsored by the Kentucky Council on Agriculture and 1981 marks the expo's eighth consecutive year of operation. It will be held at the Kentucky Fair and Exposition Center, Louisville, Kentucky.

Attendance at the 1981 North American International is expected to exceed the record setting 100,000 mark set last year. Show visitors and exhibitors will come from every state in the nation and over 15 foreign countries.

Pipeline

(Continued from Page D13)

feed purchases", you say. You can't? Let's explore this a little further with some assumptions and examples. Let's assume you can purchase most of your hay needs now for about $30,000, but that you'll have to borrow $30,000 for 9 months at 16% interest to do it. The other option is to buy it as you need it - when everybody else needs it, too and is bidding up the price; it may then cost you 20% more; that's $6,000 added feed cost compared to $3600 interest on $30,000 at 16% for nine months. If you can get your cows to produce just 2 pounds of milk more per cow per day because you are now able to balance your ration properly, that is another $75 bonus per cow!

Think twice before you say you can't afford to borrow money or to take the time and effort necessary to tend cows properly so they'll have an opportunity to produce well and return you a profit.

IT'S MAGIC
How quickly
You Get Results
From Our
Classifieds!

PHONE
717-394-3047
or 717-626-1164

PUBLIC SALE

SATURDAY, AUGUST 29
10:30 A.M.

Located 14 miles east of Lancaster, 12 miles west of Coatesville, just south of Route 30, along Newport Ave. in the village of Gap, Lancaster County, Penna.

REAL ESTATE

BRICK HOME in like new condition, with attached two car garage.

Three bedrooms all with large closets: Living room with fireplace; Dining room with built-in Birch corner cupboard; Modern kitchen with Birch cupboards and ample counter space; built-in Kelvinator stove and oven; Eating area; One and one-half baths; Laundry area; storm windows.

Hot water oil burning heating system with summer and winter hook-up; 1,000 gallon underground fuel tank; filtered cistern with pressure system; full basement with outside entrance; side porch; macadam driveway; new roof and spouting within last three years.

This property is situated on a large lot nicely landscaped.

HOUSEHOLD GOODS AND ANTIQUES

Property open for inspection Saturday, July 25 and Saturday, August 1 or call 442-4460 or 393-4464 for appointment.

SALE AT 10:30 A.M.; REAL ESTATE AT 2:00 P.M.

MARY M. USNER
Owner
Roberts T. Appel, Attorney
Diffenbach's Auctioneers
Lunch Available

PUBLIC AUCTION

Valuable Real Estate
Farmette, Lot & Personal Property
SATURDAY, AUGUST 15
10:00 A.M.
Located at 1464 Millport Road, adjacent to Rocky Springs Park, Lancaster, Pa.

• • • • • Farmette • • • • •

Consists of 5.2 acres M/L, Limestone soil located in West Lampeter Township, Lancaster Co., Pa. Thereon erected a two story, five bedroom frame farm house with 1½ baths, Modern kitchen and butchering facilities, also large bank barn and workshop.

• • • • • Lot • • • • •

Lot contains 1.1 acres M/L fronting Millport Road to be offered both separately and entirety with the Real estate mentioned above.

• • • • • Personal Property • • • • •

Farm Equipment. Lima 15 KW brushless synchronous alternator, rear steel wheels for manure spreader; horse drawn plows, 1 riding type, platform cart, hay hook, manure spreader, weeder, power hack saw, gas motor, milk cans, large metal feed bins, chain binders, metal carts, air compressor, extra large air tank. Misc.: app. one ton of coal, power and push mowers, spreader, market pie cases, 100 misc. glass and plastic containers, lantern globes, iron pump trough, lard cans, iron butcher kettle, fans.

NOTE:

• REAL ESTATE WILL BE OFFERED AT 10:00 A.M.
• TO INSPECT THIS MULTI PURPOSE PROPERTY CALL (717) 786-1020, 626-5244, 626-2636 FOR APPOINTMENT OR ATTEND THE OPEN HOUSE ON JULY 31, 7:00-8:30 P.M. OR AUGUST 7, 7:00-8:30 P.M.
• INTERESTED PARTIES THINK POSITIVE!
• DON'T MISS THE BARGAIN OF THE YEAR!

TERMS:

• 10% DOWN DAY OF SALE
• BALANCE ON OR BEFORE OCTOBER 15TH.

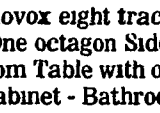
Sale by,
AMOS K. KING

E. M. Murry Associates
287 Lime Rock Road
Lititz, PA 17543
Elmer Murry 626-5244 - 626-2636
Richard Murry 626-8175 - 949-2280
Ken Miller 665-2073
Professional Auctioneers
Appraisers and Advisors
Since 1953

FARM SALE

We will hold a Public Auction Sale of Valuable Farm Machinery, Antiques, Tools, Several Wagon Loads of Small Items, Household Goods, Real Estate, etc. Located just off the Quenshuckeney Road at the Jack Lowry Farm. Watch for Auction Signs along Route 220 between Williamsport and Jersey Shore, Pa., near the Village of Linden.

SATURDAY, AUGUST 1
BEGINNING AT 9:00 A.M. SHARP
SALE TO BE HELD UNDER LARGE TENT — BRING CHAIRS



FARM MACHINERY-
HORSE EQUIPMENT, ETC.

International Farmall Tractor 666 Hydro, Power Steering, in excellent condition, good rubber (Reserve) - Farmall Super H Tractor with wide front end - Good International Combine, 80 series - John Deere Lime Spreader - Corn Picker - Two row Corn Planter - Grain Chopper - Grain Cleaner - Side Saddle (Plantation style) - Damaged Saddle for parts - Wooden Bag Truck - Two Western Saddles - Front end loader for 666 Tractor (reserve) - Hay Krimper - Case three bottom Plows with 3 pt. hitch - Trailer type 3 bottom Plows - Single Harness and Training Cart - Set of Fly Nets like new - 1956 Dodge 1½ ton Dump Truck with 14 ft. Bed and 800x20 Tires, 6 Cylinder, four speed, inspected and in good condition - Good Hay Rake - Milkers - New Holland Hay Baler - Old Feed Grinder - Milk Cans - Corn Sheller - Cyclone Grain Cleaner - Milk Can Elevator - Old Fodder Shredder - Saw Mandrel - Barn Augers - Lots of Double and Single Trees - Wooden Horse Hames - Wagon Bolster - Several Log Chains - Wooden Hog Scalding Trough - Spike Tooth Harrow - Hog Hangers - 34 ft. Sunbeam Brush Buster - Nine horse goose neck Horse Trailer if not sold by day of sale - Assorted Crates and Belts - 55 gal. Drums - Two Saddle Tanks for Truck - Horse Collars - Snow Fence - Horse Bits - Tool Box for pick-up truck - 220 gal. Water Tank - Three Colters for Plows - Tongue for horse drawn equipment - Pintle Hook - Myers Water Pumps - Cycle Bar - Remington Chain Saw - ½ h.p. Electric Motor - Mustang Lawn Mower - Clay Pidgeon Thrower - Variety of old Wooden Boxes - 2 old Walking Plows - Spike Tooth Harrow - Large Horse Drawn Sled - Very large Metal Freezer Box - Old Horse Drawn Dump Scoop - Chicken Crates - Chicken Feeders - Lots of Horse Shoes - Old Farm Wagon - Several Wagon Loads of Small Items - Continuous Belt - Overhead Hay Pulleys - Lynx Snowmobile with tag-along Cat Cutter - Buggy Axle - Cow Dehorner - Old Grindstone - Block & Tackle - Five Mowing Scythes - Bits - Crosscut Saws - Ice Tongs - Grinder with Electric Motor - Two Aluminum Loading Ramps - Hay Hooks - Garden Edger - Potato Shovel - Two rear Truck Fenders for dual Wheels - Spot Welder - Beige Bucket Seats for van - Wheel Chair Ramp for side door of van - Holding Tank for motor home - Hand Sprayer - Pepsi Dispenser Machine and hundreds of Old Tools, etc. found around a farm

HOUSEHOLD GOODS -
DISHES, ETC.

Latayette 1000 B - A.M. & F.M. Receiver Stereo Unit with Garrard turn table audiovox eight track Tape Player - Four gold velveteen Livingroom Chairs - One octagon Side Table - Floor Lamp - Nice Mediterranean style Dining room Table with one leaf and four chairs - Two Swivel Chairs - Two drawer Cabinet - Bathroom Commode complete - Several nice Plank Bottom Chairs - Apt. size Stove - Round Poker or Game Table - Double Canopy Bed with Dresser and Mirror - Kitchen Bar Stools - Corner Sofa Bed - 7 pr. of new Cape Cod Curtains - Medicine Cabinet - Nice Dresser with Mirror - Desk with six drawers - Portable Electric Jenn Air Charcoal Grill - Round Coffee Table - Barbie Dolls Accessories - Other Toys - American Tourister Luggage - Stainless steel Wine Cooler - Wooden Cobblers Bench - Two Ice Chests - Charcoal Grill - Habachi - Good 30-06 Deer Rifle - Port-A-Pottie for Camper - Black Vinyl Sofa - Wooden Roof Shingles - Fireplace Log Holder - Laundry Sorter - Wooden Wine Rack - Brass Log Holder - G.E. Record Player - Metal Cabinet - Philco Chest type Deep Freezer - Pictures and Frames - Picnic Basket - Air Hockey Game - Exercising Mat - Shelving - Pogo Sticks - Unicycle - Outdoor Lights - House Shutters - Ironing Board - Western Character Wall Cutouts - Propane Cylinders for camping Lantern - Toy Engine - Christmas Lights & Ornaments - Nick Nacks - Punch Bowl - Hamster Cage - Shoe storage Cabinet - Ruby red Depression Glass plus more glassware not mentioned.

FARM

To be offered for sale at 1:00 p.m. day of sale consisting of approximately 85 acres of land with a nice frame two family farm house with two complete kitchens, two livingrooms, two baths, in excellent condition, nice basement, Oil heat, drilled well, large springhouse with never failing spring water, three car garage and equipment sheds. This farm house can be bought with approximately 85 acres or with 10 acres of orchard land. Don't fail to look this property over as it is in good repair and not farm from town and in good hunting country.

Terms of Real Estate $5,000 down when declared sold and balance upon delivery of good deed. Other terms and conditions will be made known day of sale. Terms of personal property Cash or good Check day of Sale.

OWNERS,
JACK AND TWILA LOWRY
R.D. 3, Jersey Shore, Pa.

Auctioneer: KENNETH D. YOUNG
R.D. 1, Allenwood, Pa. 17810
Phone 717-547-1561

Licensed & Bonded Member of Local, State and National Auctioneer's Association
—LUNCH—
—MAKE IT PAY THE AUCTION WAY—

GAP AUCTION
FRIDAY EVE., JULY 31
5:30 P.M.

Located off Route 41 - Lancaster Avenue Opposite Turkey Hill Minit Market - Cross RR Bridge.

ANTIQUES AND HOUSEHOLD GOODS SOLD AT EVERY AUCTION

CONSIGNMENTS ON MONDAYS
FROM 8:00 A.M. to 7:00 P.M.
OTHER DAYS BY APPOINTMENT

Call us for pick-up service
IRA STOLTZFUS & SON, Auctioneers
442-4936 or 442-8254
CONDUCTORS ALL TYPES PUBLIC SALES

CONSIGNMENT AUCTION
MONDAY, AUG. 10, 1981
9:30 A.M.
★ Usual Run of Tractors, Machinery and Construction
★ New tools and tarps sell first
★ Special Consignment RV Trailers

WE ACCEPT CONSIGNMENTS ANYTIME

Tractors sell at approximately 2:30 followed by construction

WENGER'S FARM MACHINERY, INC.
S. Race Street, Myerstown, PA 17067
717-866-2135

BROWN'S 15th ANNUAL HOLSTEIN HEIFER SALE
SATURDAY, AUG. 1, 1981
1 P.M.

Location: 1 mile east of Turbotville, Northumberland Co., Pa., 12 miles northeast of Danville, just off Rt. 54; 6 miles off I-80. Watch for Sale Arrow.

50 REGISTERED AND GRADE BRED HEIFERS
25 REGISTERED; 11 IDENTIFIED GRADES;
14 GRADES 43 DUE TO FRESHEN AUG.-SEPT.

Balance soon after, bred to a registered sire. Mostly Vacc. 30-day tested, dehorned, preg. checked.

Sires represented: Harrisburg Gay Ideal, Simpsons Burkgov Snowman, Vincent View Molly Chief, Arlinda Jet Stream (3), Hill Haven Standout Job (6), Tidy Burke Transmitter, Woodbine Chief Mohawk, Vigo Charmcross, Will-Tri Frans Legacy, Quality Ultimate, Coldsprings Hamlet, Mowry Prince Valiant, etc.

A Sample of the dams records: 5y 10m 305d 20,075m 4.5% 902f; 6y 2m 305d 20,266m 4.0% 809f; 10y 9m 365d 20,301m 4.0% 808f; 7y 4m 312d 19,263m 4.6% 870f; 8y 5m 358d 18,865m 4.3% 817f; 7y 1m 305d 19,414m 4.1% 787f; 5y 11m 274d 18,671m 3.9% 755f; 3y 11m 305d 18,418m 3.9% 718f; 4y 7m 305d 16,562m 4.5% 738f; 6y 3m 328d 15,522m 4.7% 733f; 6y 4m 315d 17,049m 4.9% 830f; 6y 9m 315d 16,395m 5.0% 819f; 7y 4m 298d 15,551m 4.8% 741f; others over 600 fat.

You are welcome at the Brown's. Heifers with size, condition, dairy quality that you will appreciate. Assembled during the fall months from many top herds.

Trucks available. Catalogs day of sale.

Owners:
LEWIS & RUTH BROWN
Aucts. & Pedigrees
Carl & John Diller
717-464-2233
Good Lunch

Good's Auction
111 North Maple Ave.
Leola, PA

Hay, Straw & Grain Sales
Every Wednesday
12:00 Noon

Farm Machinery
First and Third Wednesday
January thru November
starting at 9:00
With 6 Auctioneers

Tools and Hardware
Lawn & Garden Equipment
12:00 Noon
Farm Machinery - 12:30

No out of state checks
No household Goods, no clothing.
No poultry Equipment or scrap tin.

DAVID H. GOOD & SONS
RD 1 Leola, PA 17540
717-656-9558

PUBLIC AUCTION
GUNS, SADDLES, HANDMADE ARTICLES, ANTIQUES
SATURDAY, AUGUST 1, 1981
At 10:00 A.M.

Located in Quarryville, Pa. at the Hoffman Community Bldg. From Lancaster go South on Rt. 222 into Quarryville turn left at light (State St.) go to Lime St. turn right on Rt. 472 ¼ mile to sale. From Rt. 1 take Rt. 222 North to Park Ave. just entering Quarryville, 1 mile to sale. Or from Rt. 1 take Rt. 472 North to Quarryville, Pa.

Matching Colt 45's single action, 7½" barrel, nickel plated, 3 sets of grips Ebony, Pearl & Stag, Consec. Serial No's; 5½" Colt 45; 3 Army Colts 5½ & 4¾" barrels; all Colts w/case hardened frame & blue finish Ebony grips; Two gun gun belt, ARVO OJALA; other one & two gun gun belts, embossed leather; Approx. 18 to 20 rifles; 30-30 model 1894 & 30 WCF lever actions, recurved butts; Win. model 1906, pump, round barrel; Win. model 90, pump, 22 WRF Octagon barrel; Win. model 94, 30 WCF peep sight; 3 Win. 30 WCF model 1894 & 94 saddle ring, lever action; 1 model 1894 stock stamped SPRB, other side B17; Win. model 92, 44 WCF saddle ring mount; Win. model 1892 Mother of Pearl Medallion on stock; Win. 38 & 32 WCF model 1892 Octagon barrel; 10 SADDLES, 1 original Coggshall; saddles from New Mexico, The Western saddle Mfg., Denver, Colo., Texas Tanning Mfg., Yoakum, Texas, Etc.; Stetsons & Hoot Style Hats; Mexican Sombreros; All kinds of beautiful handmade knives, spurs, branding irons, bridlebits, concho belts, tomahawks, peace pipe, iron Chandelier w/owl; Mason & Hamlin Pump Organ; Rayo lamp; brass cuspidor; bronze railroad steam engine whistle; brass nude figurine; sets of hand & leg irons; mantel clocks; dime novels; wagon tool box; other brass items. Items to numerous to mention.

Not responsible for accidents day of sale. No out of state checks, unless you show an established line of credit. Refreshments available. Guns will be on display on friday, July 31, from 2 to 8 PM.

Terms by
Helen Swack, for the Estate of
JOHN A. SWACK Dec'd, Blacksmith
Auct. Conducting sale are
Lloyd. H. Kreider & Randal V. Kline
& Gary L. Shirk

KREIDER & KLINE AUCTIONEERS
Phone 717-786-3394
or 717-733-1006

PUBLIC SALE
FARM MACHINERY - 2 TRACTORS - PICK-UP TRUCK - HOUSEHOLD GOODS - ANTIQUES GUNS - TOOLS
SATURDAY, AUGUST 1, 1981
At 11:00 A.M.

Located in Lancaster County, Pa. ½ mile West of Christiana, 3 miles South of Gap. From Route 30 take Route 41 South to Route 372, go West to sale.

FARM MACHINERY

John Deere B tractor cyclone, A-1 condition, good rubber; Farmall Cub tractor, good running condition, good rubber; John Deere 44 plow, 2 bottom; John Deere No. 5 - 7 ft. bar mower; John Deere cultivator, complete set; New Idea No. 12 manure spreader; circular saw fits on B tractor, belt drive; single axle utility trailer; Perry spring tooth harrow; 6 ft. scraper blade; 4 hole hog feeder; hog waterer.

COLLECTOR GUNS

Winchester Model 64 30-30 rifle pre 64, Serial No. 2189341; H.R. 410 Model 48; Bushnell 9-30 power 40 M.M. zoom spotting scope.

HOUSEHOLD GOODS

4 piece waterfall bedroom suite; Maytag automatic washer; sofa couch; Hi Fi record player; 3 piece Monark kitchen cabinet set; picnic table; comforters, etc.; Old Blue Coverlet Bed Spread.

1952 Chevrolet pick-up, nice condition, runs good

ANTIQUES & TOOLS, ETC.

Clark's spool slant top desk w/4 drawers; 2 old violins; old guitar; jelly cupboard; 3 mantle shelves; old trunk; old slant top desk; new wash bowl; old chest; old cast iron stove on legs; approx. 10 old license plates, 1915 - 1918 and up in nice condition; Iron pump trough; 3 oak matching cane chairs; 2 straight razors; 1 initialed Geo. Sellers, 1 made in Germany; old hand made panes; 2 benches; Whittey steel punch, manually operated; old hunting licenses 1916 - 1937; old fishing licenses 1924 - 1946; Iron kettle with tri-pod; complete porch enclosure kit; corn sheller; 2 wire stretchers; new barbed wire; steel posts; 2 Ridgid 24" pipe wrenches; 8 inch skill saw; stack of galvanized roofing, used; porch glider; 4x8 work table; old metal cooker; Eclipse reel mower; assortment of cabinet doors; 8 H.P. Yardman riding lawn mower, needs work; wagon load small items, etc. 40' aluminum extension ladder; 20' extension ladder; 10' step ladder; many items not listed.

Ashley Wood Stove; Small Pot Belly Stove.

Terms by:
SAMUEL & NAOMI YODER
Auctioneers:
Steve Petersheim
215-593-2442
Everett Kreider
Not responsible for accidents

Beef producers schedule day

BUTLER — Tours of cow/calf management operations and a talk by a nationally known beef producer will highlight the Joint Beef Cattlemen's Field Day to be held at Rolling Ridge Farms on Saturday, August 15.

Rolling Ridge Farms, located along Route 38 either 14 miles south of the Emlenton exit of Route 80 or 14 miles north of Butler, is owned by Harold and Rose Schneider. The Schneiders' herd of 100 Simmental cows will fit right into the program since the field day is sponsored by the Pennsylvania Simmental Association.

The morning program, which kicks off at 10 a.m., will be devoted to wagon tours of the cow herd, for an in the field look at calves from synchronized cows. Visitors will be able to see valuable conservation at work as they drive over the reclaimed strip mined land and study no-till seeding demonstrations.

Ideas in cattle handling equipment and corrals will be available for scrutiny by the participants, who will have a chance to practice yield grading groups of steers.

Bob Dickinson, president of the American Simmental Association from Gorham, Kansas, will be doing the talking in the afternoon. His topic of discussion will be the value of performance testing. He comes well prepared to praise the program, having been honored last April as Seedstock Producer of the Year by the Beef Improvement Federation. Dickinson and family own a herd of 350 cows.

Use two stamps when mailing multiple hunting applications

HARRISBURG — Hunters sending multiple bear or antlerless deer license applications in a single envelope will be required to affix additional postage when applying to county treasurers this fall.

Single applications will continue to be delivered on a single first-class postage stamp, but such is not the case when two or more applications are contained in the envelope.

Two applications will require two first class stamps; similarly, three applications will require three first class stamps, and so on. In addition, the return envelope (the one used by the Game Commission or county treasurers to respond to the applicant) must also have one, two, or more first class stamps affixed depending upon the number of licenses or applications being returned.

In announcing the new requirement, Commission Executive Director Glenn L. Bowers was quick to point out, "This is not a decision of the Game Commission, but moreover is a requirement of the U.S. Postal Service.

"According to their law and regulations, when there are multiple applications going to a single addressee, the sender must attach first class postage for each application. This is a federal law over which we have no control."

The Postal Service has advised the Game Commission that envelopes showing two or more applications contained inside will not be delivered to the Game Commission or county treasurers unless the proper number of first class stamps are affixed. The envelopes would be returned for insufficient postage.

Nominate bulls for test program by August 15

STATE COLLEGE — Nominations are now being accepted for the 1981-82 Bull Testing Program at the Pennsylvania Department of Agriculture's Meat Animal Evaluation Center.

Nominations will be accepted until August 15, 1981. Eligible bulls must have been born between January 1, 1981 and April 15, 1981 and must be eligible for either registry or recordation with a national breed association. Those eligible for recordation must be 3/4 blood or higher. First choice will be given to nominations from Pennsylvania breeders.

For more information and a copy of the 1981-82 Bull Testing Rules, write to the Pennsylvania Department of Agriculture, Meat Animal Evaluation Center, 651 Fox Hollow Road, State College, PA 16801.

Public Sales Register

Closing Date - Monday, 5 00 P M
of each week's publication

JULY

SAT JULY 25 11 A M Consignment Horse Sale at the Keister's Middleburg Auction Sales, Inc , Rt 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don & Walt Keister, Owners Ray Long & Dave Imes Auctioneers

SAT JULY 25 1st Annual Benefit Auction by the Hinkletown Mennonite School Quality donated items Located just off Rt 322 along Wanner Road Leon Z Martin, Manager

SAT JULY 25 - 6 00 P M Public Sale of Real Estate Located Rd 1 Benton off Rt 487 north of Benton to Twp Rd 723 to Leg Rt 19071 to former Raven Creek Garage George and Juanite Ricker John Autotore Auctioneer

SAT JULY 25 - 12 Noon Heifer Sale at Solanco Fairgrounds, Quarryville, Pa Sponsored by Solanco Fair Association

SAT JULY 25 - 9 00 A M Public Sale of Farm Equipment, Household, Tools and Real Estate Located Rd 2, Danville, PA, Liberty Twp off I-80 Exit 33 to Rt 54 East to 642 West to Mooresburg on Leg Rt 47041 Harry B and Elva E James Owners John Autotore and John Autotore Jr Auctioneers

SAT JULY 25 11 A M Public Auction of Heifers and Farm Machinery Located 1 mile east of Strasburg along Rt 896, first farm on the left Terms by Eugene M Rhorer Auctioneers - Lloyd H Kreider, Randal V Kline and Gary L Shirk

SAT JULY 25 8 30 A M Public Sale of Antiques, Household Goods, Lumber, Trailer, Located at Rd 1 Annville, South Londonderry Twp , Lebanon Co , PA Turn north off Rt 322 at east end of Campbelltown at Leed's Corner Store onto Rt 117 known as Forge Rd and continue to first road right being Hinkle Rd to farm on right From Rt 422 in Palmyra turn south onto Rt 117 at Klick Lewis and left onto Hinkle Rd Harvey and Nora Krall Owners Harry H Bachman and Tom Eckenrode Auctioneer

SAT JULY 25 - 11 00 A M Public Sale of Farm Machinery and Trucks, At Callahan's Farm, 3 miles northwest of Queen Anne (Rt 404) on Rt 309 toward Starr, Harry Rudnick & Sons Auctioneers

SAT JULY 25 - Public Sale of Apartment Building located on the square, village of Bryansville, York Co , PA Jervis S Marshall Auctioneers

SAT JULY 25 10 00 A M Public Sale of Antiques and Household Located in Orangeville, Rohrsburg Highway, turn off Rt 487 at the Nor-Pole Ice Cream Rest Estate of Della Moore Nevius Auction Service

SAT JULY 25 - 10 30 A M Tractor, Machinery Consignment Auction To be held at our yard, corner Rt 38 & 38B, Newark Valley, NY (25 minutes West of Binghamton, 6 miles North of Owego) Sale Managed by Goodrich Auction Service Auctioneer Rd Goodrich, Jr

DELAWARE STATE HOLSTEIN SALE

At the State Fairgrounds - Harrington, Delaware.

SATURDAY EVENING, AUGUST 1
7:30 P.M.

30 HEAD OF REGISTERED HOLSTEIN SELL

Daughters of high P.D. sires including Elevation, Jet Stream, Jemini, Astronaut, Sageser Chief Astronaut, Marvex and others.

COWS BRED HEIFERS CALVES

Many from high record dams in 1002F, including a fancy Astronaut from a Kingpin with cow index +1628.

Don't miss this sale - it is an opportunity to purchase cattle that will please you.

T.B. and Blood tested for Interstate Shipment.

Catalogs Available
Sale Sponsored By The,
DELAWARE HOLSTEIN ASSOCIATION

REMSBURG SALE SERVICE
Sale Manager
P.O. Box 177
Jefferson, Maryland 21755
Ph. 301-473-8214

LARGE 2 DAY AUCTION SALE COMPLETE LIQUIDATION

THURS. & FRI., AUG. 6 & 7
9 A.M.

FOR: CORBITS INC., 200 S. Second St., Reading, Pa.

MECHANICAL CONTRACTOR-Everything Sells to the Highest Bidder.

THURSDAY, AUG. 6, 9 A.M.

Welding positioners, Roller positioners, Benders, Groover, Drill presses, Saws, Arc manipulator, TIG, MIG & Elec. welders, Cutters, Wire feeders, Torch sets, Welding leads, Rod ovens, Bottle carts, Access., Threading machines & dies, Threaders, Pipe clamps, Test balls & plugs, Lathe, Copper & drain cleaning machine, Acid testers, Pipe rollers, stands, & pullers, Grinders, Hammers, Stud fasteners, Pumps, Mixers, Compactors, Vibrators, Hyd. pumps & rams, Chain hoists, Scaffolding, Trench shoring, Transits & levels.

FRI., AUG. 7, 9 A.M.

Cars, Pickups, Vans, Util. body tks., Flatbeds, Welding tks., Tk. tractor, Fork tk., Scissors lift, Compressors, Roller & misc., Trailers, Computer, Office furniture & machines, Radios, Real Estate-71,000 sq. ft. light industrial. (SUBJ. TO OWNER'S CONFIRMATION).

Real Estate Terms: 10% Down Sale Day & Balance 90 Days.

SALE TERMS: COMPLETE PAYMENT SALE DAY IN CASH OR GUARANTEED FUNDS ONLY.

Write or Call for Brochure:

VILSMEIER AUCTION CO., INC.

Route 309, Montgomeryville, Pa. 18936.
Telephone. (215) 699 5833

SIRE POWER SALE

At the Fairgrounds - Kutztown, Pa.

WEDNESDAY, JULY 29
11:00 A.M.

100 HEAD OF REGISTERED HOLSTEINS
(All by Sire Power sires)

Excellent - Very Good - Good Plus Cows Sell

Also a Group of top Bred Heifers and Young Heifers.

There are animals in this sale to fit everyone's needs. Everything selling has been carefully selected and these outstanding foundation cattle will please their new owners.

T.B. and Blood tested for Interstate Shipment.

Catalogs available
Sale Sponsored By,
SIRE POWER, INC.

Co-Managed by,
REMSBURG SALE SERVICE
Jefferson, Maryland 21755
Phone: 301-473-8214

R. AUSTIN BACKUS, INC.
Mexico, New York 13114
Phone: 315-963-7231

PUBLIC SALE

From I 81 at Inwood, W.Va. Take Route 51 East approximately 3 miles to the country store (formerly Haines'). Turn right - .2 of a mile to sale - OR - From Charles Town, W.Va. Take Rt. 51 West approximately 8 miles to country store - Turn left - .2 of a mile to sale on

SATURDAY, AUGUST 1
AT 10:00 A.M.

TOOLS AND SHOP EQUIPMENT: 2 battery chargers, air compressor, Citation M900 high pressure washer, steam jenny, large shop heater, Cub engine, dump hoist, Ford and Ferguson mowl boards and points, hydraulic hoses, wheel barrow, 2 floor jacks, set of 11/228 tractor tires, pr. of 12/438 tires, new front Cub blade, about 30 2x10x20, 12/428 tires, tubes, rims, and mounted, 30 gallon cresote, Ford pulleys, Cub pulleys, draw bars, top links, and other tools and equipment too numerous to list.

GUNS: 12 ga. double barrel Ithica, 22 Cat rifle, 410 single shot, 22 pump. Springfield Model 67F, 410 pump, Winchester Model 12, 2 flint lock double barrel antique, old hammer 12 ga. double barrel antique, 410/22 over and under, 22 clip, 12 ga. 5 shot lever action stage coach gun special, sabre, and others.

TRUCKS: 1974 Astro GMC 95 318 engine, 10 speed w/air cond., 1974 Fruehauf trailer - 40 ft., 1977 C/65 Chevy. 26 ft. roll back with air cond., am/fm radio, 2-1978 1 ton C30 Chevrolets with 15 ft. roll backs, 1979 Royal Knight El Camino with air cond., 1979 3/4 Chevy pick up automatic with air cond., 22 ft. Holiday Camping trailer.

TRACTORS AND EQUIPMENT: 600 Ford, B2 Int., 780 David Brown, 5000 Ford, 275 Int. diesel, 2000 Dexter diesel, JD with hitch, 800 Ford Farmall M, Super C with mower and wide front end, JD 2 btm. plow, Ferguson 12 in. plow, Int. Plow, Ford 312 plow, new 316 tripback JD plow, 2 Ferguson disc plow, Int. tripback plow, 420 Int. baler, transport disc, 3 pt. hitch disc, JD 4 row cult., JD trip trailer plow, new 3 pt. wheel rakes, 2 utility trailers, Mass. pto manure spreader, chopper New Holland, 3 new trailer beds, new IMCO gravity bens, new 68 ton wagons, feed rack, 2 wagon beds, 154 Cub Low-Boy with 60 in. mower, new 3 pt. hook-up for 450-560 Int., 8x10 building, and other farm related articles too numerous to mention.

REAL ESTATE: Lot in Mt. Pleasant near Summit Point in Jefferson County with septic tank.

TERMS: TOOLS, SHOP EQUIPMENT, TRUCKS, TRACTORS, EQUIPMENT: Cash or good check on day of sale. Nothing to be removed until settled for. REAL ESTATE: 25% down day of sale - balance on receipt of deed.

EDGAR A. BOHRER
304-229-8354

AUCTIONEERS: Morrow and Miller
CLERKS: Largent and Bohrer

Not Responsible For Accidents On Premises
Lunch Rights Reserved

145 Cows At AUCTION

SATURDAY, AUGUST 8
at 11 a.m. Sharp
at Ann Ayr Farm, Woodside, Delaware.

Location: 8 mi. south of Dover, turn west from U.S. Rt. 13 at sign to Woodside, go thru village to farm, 1½ mi. from Rt. 13.

Registered Ayrshire herd established 1919 including 88 daughters of Oak Ridge Flashy Klondike, sire of more All-Americans than any other bull in the history of the Breed. Best of A.I. used since 1952.

45 due in August; 33 in Sept. and Oct., rest later.

Health-Tested to go anywhere—vaccinated for shipping fever.

Ann Ayr Farm Milking Herd Dispersal.

Owners,
G. WALLACE & GRACE CAULK
Box 66, Woodside, Del. 19980
Phone 302-697-6711

OUTSTANDING PUBLIC SALE

LIQUIDATION OF 120 YEAR OLD COUNTRY STORE EQUIPMENT, FURNISHINGS AND SUPPLIES
EVENINGS OF
JULY 27, JULY 29, JULY 31 AND AUGUST 3, 1981
4:30 P.M. Sharp

The undersigned will offer the following at Public Sale in the village of Bigmount located 7 miles west of York and 3 miles east of East Berlin on Route #234 thence turning north at Bigmount Road sign going 2 miles to sale in York County, PA.

MONDAY EVENING, JULY 27
WEDNESDAY EVENING JULY 29

Hundreds of pairs of men, women and children work and dress shoes, sneakers, and rubbers; Clothing; Thread; Crocheting cotton; Straight Razors; Hardware such as nails, screws, bolts, wire, hinges, files, etc.; Assortment of old signed items; Large meat case; gloves and many other items.

FRIDAY EVENING, JULY 31

Barn and Warehouse items; Garden tractor with cultivators and mower; Grindstone with motor; 2 Scaulding troughs; Lard press; Cast iron kettles; Store potbelly stove; Egg stove; Meat Bench; Garden tools; Farm tools; Barrels; Wooden boxes; Platform scales; Signed items; A large variety of store stock and many items unable to list due to conjestion.

MONDAY EVENING, AUGUST 3

200 Wood signed boxes, many Arbuckle and Ball Ban, many small boxes including tin, iron, cardboard and paper; Old books; Papers; 4-Brass lined counter display cases; 4 Nice thread and spool cases, 6-drawer, walnut 4-drawer and 2 2-drawer; 2 Nice Apothecaries, 27 and 12 drawer; 6 Nice mortice in-store benches; Bread case; 15 30-dozen egg crates; heavy wood; Small wood kegs and barrels; Old gas pump; Butter scales; Meat slicer; Candy cases; Post office desk and rack; Electric soft drink case; Computer scales plus 100's of items not listed.

NOTE: Plan to attend all these evening sales each starting at 4:30 PM. Come early since there will be no inspection until day of sale and there are many, many articles that are in fine condition too numerous to mention.

Owner,
ADA E. LEPPO
Route #21 Box #107
DOVER, PA 17315

CLAIR R. SLAYBAUGH, Auctioneer
Idaville, PA Phone: 677-7479

PUBLIC SALE

COMPLETE LIQUIDATION OF NELSON FARM SUPPLY

EQUIPMENT, FURNISHINGS, FIXTURES, PARTS & SUPPLIES

SATURDAY, AUGUST 1

at 8:30 AM Sharp

The undersigned will offer the following at Public Sale located along South Main Street in The Borough of Biglerville, Adams County, PA.

EQUIPMENT & SUPPLIES

Complete Couplamatic outfit including hoses and couplings, new; Hydraulic testing unit; Knife sharpener and grinder; Wheel bearing packer; Magneto testing equipment; Disc remover; Front end alignment tool; Headlight tester and adjuster; Micro-film viewer with full set of IH slides; Ford ST-22 snow blower, like new; Ford tractor Com-system with full set of cassettes (50); Arco washshield wiper display with blades; Motorcraft display with full compliment of ignition parts; Moisture collector; Steel cable rack with cables; Transmission grease gun; New Ford Equipment sign, 6'x6'; 2 new Goodyear tires, size 12.4x24; 2 New cabs for lawn and garden tractors; Banding tool with bands; Chain rack with hooks, chain and cutter; Dickey John Monitor, new; New Briggs & Stratton engine; New electric fencers; Many fire extinguishers; 2 300 gal. gas tanks; Time clock; Water cooler; New push cultivators; Many parts bins; Display racks; Metal and wood cabinets; Wood and metal work benches; Ladders to 12'; Wheel carts and bag wagons; Lockers; Tool racks; Benches; Garden tools; Lighting fixtures; Tarps; New and used chains; Counters, 6' to 10'; Many binders and equipment manuals; Complete line of Ford Toys including tractors, discs, trailers, manure spreaders, wagons, backhoes & chain saws, a total of 80 pieces plus; Hats, Ford, Woods etc.; Scarfs; Paint; Many new open and box end wrenches from 3/8" to 1 7/16"; Metric wrenches, 9MM to 19MM; Many sockets ¼ to ½ inch drive and from 1/8" to 2"; Mertic sockets, 6mm to 30mm; Ratchets; Extensions; Sparkplug sockets; Allen wrenches; Reamers; Taps; Impact tools; Bolt cutters; Electric tachometer; Voltage tester; Vacuum tester; Engine dwell tester; Valve lifter; Monkey wrenches; Many drill bits, files, chisels, punches; Paint brushes; Hammer handles; Gauges; Trailer hitches; Hacksaw blades; Hammers; Pliers; Anti-freeze tester; 6 pick-up bumpers; Drive line; Cultipacker wheels and Mower parts.

OFFICE FURNITURE & SUPPLIES

#217 3 M copier with stand; 3½' Mosler safe; Remington cash register; Addressograph and plates; check writer; Wood & metal desks including executive wood and secretary; Many office chairs including 2 new stenographers; Many file cabinets, 2, 4 & 5 drawers; Counter stools; Nice credenza; Oak table; 2 Royal typewriters; Shelving; Adding machines; Calculators; Billing machine; Kardex files & Desk lites.

PARTS

New Large Ford tractor battery; State inspection components including, flags, flares, signals, safety kits, etc.; Large supply brass fittings; Hydraulic valves, Hose fittings, mounts, pump roller, and tanks; Many cans brake fluid, cleaner, penetrating oil, etc.; Heater & hydraulic hoses; Carbureator kits; Many sprayer parts; Bearings; Gauges; IH & Ford parts; Set west coast mirrors; Lot of grease, gear lube, oil, etc.; Many bolts & nuts; Filters; Hose fittings; Snowblower parts; Ultra violet light; Lawn sweeper brushes; Brake parts; Truck parts; 3 Pt. hook-up; Detergent additives; Plastic valves; Clearance lights; PTO coupler & drive line; Springs; Power hack-saw blades; Mower parts; Drawbars; Truck & tractor chains; IH "M" radiator; Mower blades; Edward loader shafts; Mower blades; Complete line of Gates Belts; Hardy sprayer parts; Deming pump parts; plus items too numerous to mention.

NOTE: THE ABOVE IS A PARTIAL LISTING OF PARTS WITH MOST PIECES OF EQUIPMENT IN EXCELLENT CONDITION OR NEW. Items being offered at this sale are for the individual or dealer.

THE GETTYSBURG NATIONAL BANK
& MUSSELMAN FRUIT PRODUCTS DIVISION

Clair R. Slaybaugh, Auctioneer
Idaville, PA Phone: 717-677-7479
Charles W. Wolf, Attorney

Public Sales Register

SAT JULY 25 - Public Sale at Good's Auction 111 N Maple Ave , Leola, PA

SAT JULY 25 - 9 30 A M Geneva Rich Bickel Public Sale at Woolrich Fire Hall, Woolrich, PA, Clinton Co

REAL ESTATE AUCTION

TUESDAY EVENING, AUGUST 4

5:30 P.M.

The undersigned, located in Perry County, 10 miles West of Loysville on Pa. Route 850, adjoining Tuscarora State Forest, will offer the following Real Estate:

TRACT #1:

Seldom Seen Restaurant and Ranch - 18 Acres, exquisitely landscaped with 2 ponds; 1 stocked with trout; 22 X 40 Inground Pool, Outside stage for live entertainment; 19 Hole Lomma Miniature Golf Course (11 Electric shots)-lighted; 16 X 40 3 Bedroom Guest House or Motel (new).

the Restaurant itself is 2 yrs. old (34 X 64) (seats 50 people), with a 3 bedroom home in it - Large fireplace, very well insulated, elec. heat & air conditioned; 11 Table & Chair Sets. Restaurant is fully equipped with the latest restaurant equipment and many extras go with this property. It is a going business or could very easily be converted to an 18 Acre Gentleman's Estate.

"Beautiful! Have to see to appreciate the setting and the Potential!"

TRACT #2:

TUSCARORA TIMBERS CAMPGROUND: (19.3 Acres of nice timber ground) 100 Campsites - All sites have electric and water, picnic tables, fire ring and garbage container. 2 Bath houses, 1 with laundry and storage area. Rec. Hall and Store (24 X 60). BUNK HOUSE that sleeps 20 people (24 X 60); 5 rooms with 4 bunk beds in each room. Bunk House & Rec. Hall have concrete floors and Fisher Fireplaces and are in excellent condition. 2 Well Houses with 1 h.p. pumps - New. 2 Complete D.E.R. approved septic systems. PLAYGROUND for children; New Shuffleboard Court; Dusk to Dawn lights throughout the Campground.

There is room for expansion on this site; All D.E.R. approved. Campground joins 70 miles of State Snowmobile Trails and 42,000 Acres of State Forest. Campground can be and is being used year round due to the Fall and Winter Activities that are so readily available.

TRACT #3:

3 BEDROOM RANCH HOUSE on 3 Acres of exquisitely landscaped Real Estate: Modern Kitchen, Finished Basement with fireplace with Fisher Insert; Hot-air Furnace 200 AMP Service; 1½ Baths; Every pipe in the house is copper. 1 Car Built-in Garage, Sun Deck with Best View in Perry County. Very well insulated, air conditioned, new storm windows.

Thinking of Getting away from it all - THIS IS FOR YOU! - Country living at its Best. Right of way to State Forest and Snowmobile Trails.

TRACT #4:

3 ACRE WOODED LOT, perk tested, comes with sewage permit & survey. Approved by County Planning Commission. 340 Ft. of Road Frontage and Right of Way to State Forest Land and 70 miles of Snowmobile Trails. 10 Trout Streams within 12 miles; 18 miles to Juniata River, 1 Hr. from Harrisburg.

TRACT #5,6,7,8,9:

ALL 1 ACRE PLUS LOTS: Wooded and open, perk tested, sewage approved. They all have road frontage on Route 850, all with right of way to State Forest and its many recreational uses.

WHAT A PLACE TO BUILD ON OR PUT YOUR CAMPER! Hunting is excellent in this area. If you are an outdoors person, this is for you, all within 30 minutes of Carlisle, 1 hr. to Harrisburg.

REAL ESTATE will be offered unless Sold Prior To Sale!

REASON FOR SELLING: Owner is in ill health and going to retire.

TERMS: 20% down day of Auction; Balance within 30 days. Transfer Taxes & Fee split equally between Buyer & Seller.

Please Contact Owner for Inspection or Auction Co. for further Information.

OWNER,
DANIEL DERR II
Telephone
(717) 438-3533

Sale By:
Kling's Auction Service
(717) 789-3883

Several Generations of antiques, incl Furniture, Glassware, 1st Edition Books, Collectibles and a collection of stuffed Birds & Animals Perry L Reed Auctioneer

MON. JULY 27 - 2 P.M Danville Livestock Market, cattle and hog auction Located Old Route 11, Danville, PA. Melvin M Lehman, owner

MON. JULY 27 - 5 P M Short Notice Absolute Auction Located at Hollinger's Farm Market, Inc , 1755 West Main St , Ephrata, Pa Auction by Hollinger's Farm Market, Inc Auctioneers John E & Paul E Martin

MON , JULY 27 - 5 30 P M. Public Sale of 4 Wheel Drive Pickup, Chrysler Imperial Power, Hand and Garden Tools. Located at the Al Starr Community Bldg., Willow Street, PA along North Rt 282, village of Willow Street behind new firehall Anna Sipel, Owner Howard Shaub and Roy C Probst, Auctioneers

MON , JULY 27 - 6.30 P M. Auction of Farm Machinery Located on Rt. 96 2 mi South of Waterloo, NY Carl Nolt, Owner. Auctioneers Ronald Parker and Hershey Sensenig

JULY 27, 29, 31, Aug 3 - 4 30 P M Liquidation of 120 year old country store, equipment, furnishings and supplies. Located in the village of Bigmount, located 7 miles west of York and 3 miles east of East Berlin on Rt. 234, then turning north at Bigmount Rd. sign, going 2 miles to sale. York Co., PA Ada E. Leppo Owner Clair Slaybaugh Auctioneer

TUES JULY 28 - 7 00 P.M. Holstein Dispersal at the John Mummau farm in Franklin Co , midway between Shippensburg, PA and Chambersburg, PA turn west off Rt 11 at Wen-Lee farm, next farm back. Jay R and Beverly Beidel, Owners V Art King Auctioneer. Fred Naugle Pedigrees

WED , JULY 29 - 12 Noon Complete Holstein Dispersal of Golden-Glen Farms at the Belleville Livestock Market, Belleville, PA 60 head of Holsteins. Sherman Glick, Owner. Mark Glick, Auctioneer

WED JULY 29 - 11 00 A M. Public Sale of Holsteins held at the Fairgrounds, Kutztown, PA Sponsored by Sire Power Remsburg Sale Service and R Austin Backus Managers

WED. JULY 29 - 9 30 A M Public Sale held at the Southern Manheim Twp Fire Hall, Fruitville Pike and Orchard St , Lancaster, PA John H Cooper Auctioneer

THURS JULY 30 - 7 30 P M. Public Sale of Holsteins, Located at the Fairgrounds Mall, just off Rt 222 east of Reading, PA (Old Reading Fairgrounds) Remsburg Sale Service

FRI JULY 31 - 5 30 P M Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers

FRI , JULY 31 - 6 30 P M Sale by PA Yorkshire Co-op of Bred Gilts, Open Gilts and Boars at Lebanon Fairgrounds, Lebanon, PA For info contact Leon Arnold 717-273-5880

AUGUST

SAT AUG 1 - 1 00 P M Reg and Grade Holstein Bred Heifer Sale, splendid grade, mostly due Aug and Sept Off Rt 54 and 44 near Turbotville, PA, Northumberland Co Lewis and Ruth Brown, Owners Carl and John Diller, Auctioneers

SAT, AUG 1 - 10 00 A M Public Sale of Guns, Saddles and handmade articles, located in Quarryville at the Hoffman community building along Kirkwood Pk , Rt 472 Sale by Helen Swack Auctioneers Lloyd H Kreider and Randal V Kline and Gary L Shirk Auctioneers.

SAT AUG 1 - 2 P M Public Auction of 10 09 acre Farm Location - Take Rt 272 north from Ephrata to Rt 897, 1½ mi to Holtzman Road, go 9/10 mi. to Black Horse Road turn right to first farm on left Owners-Eugene K Martin and Earl S Martin Auctioneers - John E and Paul E Martin

SAT AUG 1 - 10.00 A M Public Sale of Real Estate Lot #1 - 7 room rancher, Lot #2 2 acre woodland lot, Household Goods and Tools Located 2 miles south of Rt 322 along Narvon Rd. midway between Blue Ball and Honey Brook Elmer T & Joan Fryburger Auctioneers Leroy S. Horst and Arthur E Nolt.

SAT AUG 1 - 8 30 A M Public Sale of Nelson Farm Supply, Equipment, Furnishing, Fixtures, Parts and Supplies. Located along South Main St , in the Borough of Biglerville, Adams Co , PA Musselman Fruit Products and Gettysburg National Bank Owners Clair R Slaybaugh Auctioneers

MID SUMMER SALE

TUESDAY, JULY 28

7:30 P.M.

To be held at the Green Dragon Livestock Barn, Ephrata, PA.

Consisting of Grade and Purebred cows and heifers from top sires.

1 load from Bob Kennedy
1 load from Frank Mase

Plus other local consignors.

Walter Risser, Proprietor
717-733-2444

PUBLIC SALE

SATURDAY, AUGUST 1

10 A.M.

Located midway between Blue Ball and Honey Brook 2 miles South off Rt. 322 in Lancaster County, PA.

7 Room Perma Stone Dwelling

with 4 bedrooms, 2 baths, fireplace, laundry room, kitchen, dining room, living room, no basement, central air conditioning and 6 month old heat pump, wall to wall carpet in most rooms, situated on approx. 1¼ acre lot contains space approved for 1 building lot or trailer space with frontage on Narvon Road.

LOT #2—

2¼ Acre Woodland Lot (approx.)

with timber situated alongside of above mentioned property. This lot has over 500 ft. frontage on Narvon Road. This lot will be sold as 2 separate lots with approved perk test.

Motor Vehicles

1947 Plymouth 4 door restorable condition; homemade Tractor with Model A Motor; ¾ Ton 1954 International Truck with Heavy Duty Hydraulic Lift; 1953 Ford ¾ Ton Stake Truck V8; Honda Tricycle All Terrain Vehicle; Pick-up Truck Cap; 16 ft. Utility Trailer with Title; 2 - 3 pt. Blades for tractors; 1 other Snow Blade.

8x12 Storage Barn

Saw Buck; Wrought Iron Railing; lot of Tools including Forks; Shovels; Elec. Drill; Wrenches; Lincoln Welder; 200 Amp. Rockwell Circular Saw; 2 - 275 Gallon Oil Tanks; Kerosene Heater; lot of Scrap Iron.

Household Goods

WURLITZER 3 KEYBOARD ORGAN

Organ Stool; 2 Magnavox Stereo Players; 3 Color TV - 1 Black & White, some Portable, some Floor Models; 5 pc. Bedroom Suite, new cond.; Single Bed; Box Spring & Mattress; Chest of Drawers; 2 pc. Living Room Suite; 2 End Tables; Child's Rocker; Toy Chest; Maple Dining Room Suite; Gun Cabinet for 6 Guns; 10,500 BTU Air Conditioner; Mantel Clock; Radio; Record Cabinet; Avocado G.E. Refrigerator-Freezer Comb. with Ice Maker, 3 years old; Black Gas Range; Upholstered Love Seat; Corner Cupboard; Sofa & Chair; Oak Bookcase; Small Bureau; 2 Portable 110 Dryers; Elec. Maytag Wringer Washer; Card Table & Chairs; Beveled Mirror; Picnic Table; 3 Porch Chairs; Lawn Chair; some Dishes; Dinnerware; Electrolux Vacuum Cleaner.

NOTE — Sale of Real Estate 2 P.M. for information or appointment to inspect real estate call 717-354-8822 or 717-354-7705.

Terms By,
ELMER T. FRYBERGER & JOAN FRYBERGER

Auctioneers
LeRoy S. Horst, 445-6181
Arthur E. Nolt, 445-4289

Refreshments will be served
Not responsible for accidents if any should occur

Public Sales Register

Closing Date - Monday, 5 00 P M of each week's publication

SAT AUG 1 - 9 30 A M Annual Amish Parochial School Benefit Sale Held 4 miles east of Mifflintown or 3 miles west of Thompsontown near village of Centre along old Rt 22-322 Long Bros Auctioneers

SAT AUG 1 - 7 30 P M Delaware State Holstein Sale held at the Fairgrounds, Harrington, DE Remsburg Sale Service

SAT , AUG 1 - 10 00 A M Public Sale of Tools and Shop Equipment, Tractors and Equipment and Real Estate Located from I 81 at Inwood, WV take Rt 51 east approx 3 miles to the country store (formerly Haines') turn right 2 mile to sale or from Charlestown, WV, take Rt 51 west approx 8 miles to country store, turn left, 2 mile to sale Edgar Bohrer

SAT , AUG 1 - 10 30 A M Farm Equipment To be held at Rt 51 Gobertsville, NY (5 mi east of route 8 centrally located 18 mi from Norwich, Sidney and Oneanta Musson, Faber and Teed, owners, Ed Goodrich Jr and Jack Hussey, Auctioneers

SAT , AUG 1 9 00 A M Public Sale of Farm Machinery, Horse Equipment, Household Goods, Dishes, Farm Located just off the Quenshuckeney Rd at the farm, signs along Rt 220 between Williamsport and Jersey Shore, PA near the Village of Linden Jack and Twila Lowry, Owners Kenneth Young, Auctioneer

MON AUGUST 3 - 2 P M Danville Livestock Market, cattle and hog auction. Located Old Route 11, Danville, PA Melvin M Lehman, owner

TUES AUG 4 5 30 P M Public Sale of Real Estate Located in Perry Co 10 miles west of Loysville on PA Rt 850, adjoining Tuscarora State Forest Daniel Derr II Owner Kling's Auction Service

THURS AUG 6 - Monthly Cow Sale at the Melvin Kolb, Inc Sales Barn, 2220 Dairy Road, Lancaster, Pa 17601 Dennis Kolb, Sales Manager, Robert Mullendore, Auctioneer

THURS , AND FRI , AUG 6-7 Public Sale for Corbits Inc , 200 S Second St , Reading, PA Vilsmeier Auction Co , Inc

FRI AUG 7 - Perry Co Princess Promotional Sale Sponsored by Perry Co Holstein Club Kling's Auction Service, Mgrs , Landisburg, PA

FRI AUG 7, 5.30 P M Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers

FRI AUG 7 - 7 30 P M Public Sale - 4th Annual Perry Co Princess Promotional Sale Held at Art Kling Sale Barn, 12 miles north of Carlisle on Rt 74, 2½ mi NE of Landisburg, Perry Co , PA Perry Co Holstein Club Kling's Auction Service Managers

SAT. AUG 8 - 10 00 A M Public Sale of Real Estate, Antiques and Collectibles and Personal Property, Located 2 miles northeast of Hegins along Valley Rd in Deep Creek Valley, Hegins Twp , Schuylkill Co , PA 8 miles west off I-81 exit 35 Ida M Shadle Owner George and Mike Deibert Auctioneers

SAT AUG 8 - 145 Cows at Auction, Located 8 miles south of Dover, turn west from US Rt 13 at sign to Woodside, go thru village to farm, 1½ miles from Rt 13 Woodside, DE Ann Ayr Farm Owners

SAT AUG 8 - 10 00 A M Public Sale of Household Goods, Automobile, Pool Table, riding mower and Real Estate Located 2 miles south of Dillsburg, PA along Rt 194 in Carroll Twp , York Co Dorothy M Black, administratrix Clair R Slaybaugh Auctioneer

MON AUGUST 10 2 P M Danville Livestock Market, cattle and hog auction Located Old Route 11, Danville, PA Melvin M Lehman, owner

MON AUG 10 - 9 30 A M Consignment Sale Located at S Race St , Myerstown, Pa 17067 Sale held by Wengers Farm Machinery, Inc

MON. AUG 10 10 A M Public Sale of Large NY State Potato Farm Held in Wayland, NY Pirrung Auctioneers

MON AUG 10 - 5 30 P M Public Sale of Farm Equipment Located in York Co , PA 2 miles east of Spring Grove on Rt 116, thence turn south onto Bairs Station Rd and go to Bairs Fire Hall and turn west ¼ mile to sale William H Senft Owner Clair R Slaybaugh Auctioneer.

WED AUG 12 - Public Sale of New & Used Farm Equipment and Tools Located miles south of Rt 23, between New Holland and Leola, turn off S Groffdale Rd at 601 Musser School Rd Robert E Martin & Son 656 7770, Frank L Steller 656-8195 and Blaine Rentzel Auctioneers

WED., AUG 12 - 1 00 P M Public Sale of Real Estate Located along Rt 222 about 6 miles south of Quarryville, East Drumore Twp , Lancaster Co , PA S Katharine Herr Estate Howard Shaub and Roy C Probst, Auctioneer

THURS & FRI AUG 13-14 Large Sale of Farm Equipment at Horsts Machinery Lot, 1 mile east of Marion, PA Ralph W Horst Manager

THURS AUG 13 - 2 00 P M Public Sale of Real Estate Held off of Rt 116 between Spring Grove and Menges Mills, PA near Spring Grove High School in Jackson Twp Graybill B and Almena S Hoke Owners Charles L Wehrly Auctioneers

FRI AUG 14, 5 30 P M Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers

FRI AUG. 14 - 7.00 P M New Holland Sales Stables, Summer Holstein Promotional Sale. Held at New Holland Sales Stables, New Holland, PA

FRI , AUG 14 - 10 30 A M Public Sale for Donald J Arthur Estate. Located in Laceyville, PA, on Lacey St. which is on west side of Laceyville, PA just off Rt 6 about 18 miles east of Towanda, PA and 15 miles west of Tunkhannock, PA Exit I-81 at Clarks Summit and go west on Rt 6 to Laceyville R Austin Backus Inc , Sale Manager and Auctioneer.

SAT., AUG 15 - 10 00 A M Public Sale of Farm Equipment, Antiques and Collectibles Personal Property, Located on the Lila Marie Heim farm, 4 miles east of Klingerstown in the Village of Rough and Ready, Mahantongo Valley at Hegins, take Rt 125 north 6 miles to Keim's Cafe, turn west off Rt 125 take Klingerstown Rd Robert E Heim, Owner George and Mike Deibert, Auctioneers and Realtors

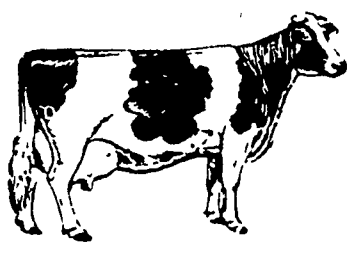
PUBLIC SALE

OF REAL ESTATE
(95 Acre Farm)
WED., AUG. 12
at 1:00

Located along Rt. 222 about 6 mi. south of Quarryville, East Drumore Twp., Lancaster Co., Pa.

Real Estate: 95 acre farm w/2½ story frame house w/10 rms. & 1½ baths. Frame: bank barn, 1 story chicken house, 1 story equipt. shed, 2 story tobacco shed, 2 story garage. Old log & frame butchering house & equipt. shed. Total of 95 acres including 78 acres tillable ground, 7 acres of woodland, 10 acres of meadow w/2 streams. Property will be open for inspection Sat's., July 25, Aug. 1 & 8 from 10:00 A.M. until 12:00 noon or phone 786-2535.

Sale by
S. KATHARINE HERR ESTATE
(Mrs. Benj. H. Herr)
Hamilton Bank and
Elizabeth H. Andrews
Co-Executors
Paul F. McKinsey Atty.
Howard Shaub Auctioneer 464-3541
and Roy C. Probst



NEW HOLLAND SALES STABLES SUMMER HOLSTEIN PROMOTIONAL SALE

Held at New Holland Sales Stables
New Holland, PA
FRIDAY, AUGUST 14 - 7:00 P.M.
125 HEAD REGISTERED HOLSTEIN

These animals will be consigned by our regular shippers and local breeders. Several good 1st calf heifers and few service age bulls. All animals 30 day tested for interstate shipment.

Catalogs night of sale.

Henry Kettering - pedigrees

For More Information Contact

Norman Kolb 717-397-5538
Abe Diffenbach Office 717-354-4341

BERKS COUNTY SALE
THURSDAY NIGHT, JULY 30

7:30 P.M.

Sale facilities behind Fairgrounds Mall just off Route 222 east of Reading, Pa. (Old Reading Fairgrounds).

50 CAREFULLY SELECTED REGISTERED HOLSTEINS

Sires include Elevation, Astronaut, Conductor, Jet Stream, Jerry, Ivanhoe Star, Persuader, and other popular A.I. sires.

23 COWS and 27 BRED HEIFERS

Majority due in August and September

13 daughters sell from dams with 20,000 to 27,000 Milk.

12 daughters sell from dams with 18,000 to 20,000 Milk.

Many sell from Very Good Dams
T.B. and Blood tested for
Interstate Shipment
Catalogs Available

Sale Sponsored By,
BERKS COUNTY HOLSTEIN CLUB
JOIN US FOR A BUFFET WEDNESDAY EVENING, JULY 29
at 7:30 P.M. AT THE SALE BARN

Sale Managed By,
REMSBURG SALE SERVICE
P.O. Box 177
Jefferson, Md. 21755
Phone: 301-473-8214

"J-BEL" HOLSTEIN DISPERSAL

Tuesday Evening, July 28, 1981
7 P.M.

At the John Mummau farm in Franklin County. Midway between Shippensburg, Pa. and Chambersburg, Pa. Turn west off Rt. 11 at Wen-Lee farm, next farm back.

43 REGISTERED & 5 GRADES

CERTIFIED • ACCREDITED • MAJORITY VACCINATED • CLASSIFIED
PREGNANCY CHECKED • D.H.I. RECORDS

A good number fresh, several due Aug. and Sept. Every cow with a complete lactation has a record above 15,000 milk, 600 fat, 6 from 20,000 to 26,000 milk, 4 from 903 to 995 fat. 3 classified good, all the others are G+ or V.G. A high testing herd.

A few selling — Bootmaker dau. 5 y 347 da., 24,614 milk, 3.9% - 959 fat. Bred to Gay, has a Doctor dau. in milk, and a younger Pacemaker dau.

Elevation dau. 3y. 8 mo. 305 day. 19,636 milk, 3.7% - 730 fat, has an Astronaut G. dau. with 2y. 7 mo. 365 da. 18,129 milk, 5.1% - 922 fat. due second time July 18 to Paclamar Romulus. Also an April heifer by Romulus.

A V.G. Molly Chief and an Hbg. Gay Ideal maternal sisters, both over 700 fat with good test and offspring.

Others equally as good. Other cows sired by Ivanhoe Star, Orbit, Moonshot, Charmer and Optimist.

Heifers from cows selling sired by Astronaut, Milestone, Matt Carlo, Pacemaker, Molly chief, etc. Some bred heifers due in Sept. others from yearlings to calves.

John Mummau is also selling 11 heifers, 6 yearlings and 5 younger heifers.

Service sires include Very, Gay, Superior and others.

A good foundation herd to build on.

SELLING SEMEN — 40 straws of Vincent View Molly Chief.

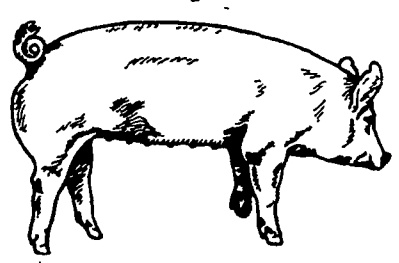
SALE UNDER COVER - CATALOGS

Sale by
JAY R. & BEVERLY BEIDEL
RD 3 Shippensburg,
Pa. 17257
Ph. 717-532-6521

V. Art Kling, Auct.
W. Gossert, Clerk
Fred Naugle, Pedigrees
R7, Carlisle, Pa. 17013

PA Yorkshire Co-op Ass'n., Inc. Show & Sale

Bred Gilts Open Gilts Boars



FRIDAY AFTERNOON & EVENING

Show 1:00 P.M. **JULY 31, 1981** Sale 7:00 P.M.

Held at the Lebanon Area Fairgrounds (Cornwell & Evergreen Rds., 1½ mile south of)

LEBANON, PA 17042
Ph: Sale Barn 717-274-9953

25 Bred Gilts Selling **30 Open Gilts**

10 Boars

Calendar of Events

10:30 A.M. - Live Evaluation Contest
(Public is Invited)
12:30 P.M. - Educational Program
1:00 P.M. - Shop of breeding stock judged by Melvin Huber
7:00 P.M. - Sale of breeding animals.

Harry Bachman, Auctioneer
Catalogs Available by request only

Public Sales Register

Closing Date - Monday, 5:00 P.M. of each week's publication

SAT AUG 15 - 6 30 P M Danville Livestock Market, horse sale located Old Route 11, Danville, PA Melvin M Lehman, owner

SAT AUG 15 - Little Kutztown Fire Co Consignment Sale. 2 miles north of Myerstown, Lebanon Co Local Auctioneers.

SAT, AUG 15 - 10 00 A M Public Sale of Farmette, Lot and Personal Property Located 1464 Millport Rd, adjacent to Rocky Springs Park, Lancaster, PA Amos K King, Owner E M Murry Assoc, Auctioneers

MON AUGUST 17 - 2 P M Danville Livestock Market, cattle and hog auction. Located Old Route 11, Danville, PA Melvin M Lehman, owner

WED AUG 19 - 10 00 A M Public Sale of Antiques and Collectibles, Furniture, Glass and China, Misc Items Located at Lykens Valley Shop and Play Hall, Rt. 209, Lykens, PA Lee D Dockey Auctioneer

THURS. AUG 20 - Monthly Cow Sale at the Melvin Kolb, Inc Sales Barn, 11342 Cragerstown, Rd, Woodsboro, Md 21798. Thomas Miller, Sales Manager, Robert Mullendore, Auctioneer

AUG 20, 21, & 22 - 9 30 A M each day Martin's Carriage, Sleigh and Antique Auction at Intercourse, PA Limited to 300 horse drawn vehicles, horse related items, antiques and furniture Martin Auctioneers, 717-354-7006

THURS AUG 20 - 6.45 P M Public Sale of Real Estate Located 1 mile west of Elizabethville, along Rt 209 in Washington Twp, Dauphin Co, PA 6 miles east of Millersburg Charles & William F Botts Owners George & Mike Deibert Auctioneers

THURS AUG 20 7 P M Public Sale of 10 Acre Farmette, Located 214 Skyview Lane, Warwick Twp, Lancaster Co, PA Take Rt 222, Rt 772 (Newport Rd) turn right onto Skyview Lane Terms by S K, Shotzberger, Inc T Glenn Horst and Timothy G Horst Auctioneers

FRI AUG 21 - 6 30 P M Consignment of Feeder Cattle & Feeder Pigs at Keister's Middleburg Auction Sales, Inc Rt 522, 3 miles East of Middleburg, 5 miles West of Selingrove, Pa Don & Walt Keister, Owners, Ray Long & Dave Imes Auctioneers

FRI. AUG 21 - 6 P M Arnold's 19th Production Sale of Bred Gilts, Open Gilts, and Boars at the Lebanon Fairgrounds, Lebanon, PA For info contact Leon Arnold 717-273-5880

FRI AUG 21 - 9 00 A M Public Sale of Excellent lot of Farm Equipment, located 1 mile west of Mercersburg, Franklin Co., PA on Rt 16 Mrs W L Grossnickle Owner J. Robert Meyers Auctioneer

FRI AUG. 21, 5.30 P M Gap Auction. Antiques and Household Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers

FRI, AUG 21 and SAT, AUG 22 - 9 A M 2 Day Public Sale of Antiques and Inventory Reduction of Mace Supply, Rising Sun, MD. Location-from Lancaster, PA take - Rt. 222 south to Rt 1, north on Rt. 1 approx. 4 miles or from Rt 41 go south on Rt 1, 4 miles beyond the PA line. Sale along 1 Horseshoe Road Sale by Willard and Anne Mace Auctioneers-Lloyd H Kreider, Randal V. Kline and Gary L. Shirk.

SAT AUG 22 - 10 00 A M Public Sale of Tools, Household Goods, Antiques, Located 1 mile NE of Intercourse, 3 miles south of New Holland on corner of N. Hollander Rd and Ridge Rd Sale by Abner F. and Katie Z Beiler Auctioneers - Robert E Martin and Son 656 7770 and Frank L Steller 656-8195

SAT AUG 22 - 9 00 A M 13th Annual Community Sale at the Leesport Auction Grounds, along Rt 61N of Reading Sponsored by Berks Co Powona Grange Farm Equipment, Household Goods and Antiques. 7 Auctioneers

SAT AUG 22 - 10 00 A M Public Sale of Antiques and Collectibles, Household and Misc Items, Chev Impala Located 7 miles north of Hegins, PA, 2 miles west of Rt. 125 (Watch for sale signs along Rt 125 day of sale), 3 miles southwest of Franklin Square in the Mahantongo Valley Clifert Hepler Dockey & Dockey Auctioneers

SAT., AUG 22 - 9 30 A M. Fine Antiques and Top Household Goods, Real Estate Located at Springville, PA on Rt 29, Susq Co Leon and Thelma Kinner, Owners M L Bunnell, Sale Manager and Auctioneer 965-2375.

SAT, AUG 22 - 8 30 A M Public Sale of Tools, Equipment, Antiques and Collectibles, Personal Property Located along Rt. 225 in the village of Hunter Station, between Dornsife and Trevorton, Northumberland Co, PA. Estate of Russell Rebuck George and Mike Deibert, Auctioneers

MON. AUGUST 24 - 2 P.M Danville Livestock Market, cattle and hog auction Located Old Route 11, Danville, PA Melvin M Lehman, owner

WED AUG 26 - 11 00 A M Pennstar Registered and Grade Holstein cow and heifer sale, 60 registered and Grade Holstein sell at the farm, 1 mile south of Quarryville, PA Carl G. Troop, VMD Owner Remsburg Sale Service Manager

WED AUG 26 - 6 P M PA 4th Performance Tested Boar Sale. held at PA Dept of Agriculture Meat Animal Evaluation Center, 651 Fox Hollow Rd, State College, PA 16801 Selling Approx 60 boars

WED AUG 26 - 5 00 P M Public Sale of Antiques and Collectibles at the Lykens Valley Shop and Play Hall, Rt 209, Lykens PA Estate of Karl W Bashoar Dockey & Dockey Auctioneers

THURS, AUG 27 - 10 A M C H Wolgemuth & Sons All Day Fall Equipment Sale Located 4 miles west of Manheim, PA Anything sold on commission Farm Equipment, Garden Tractors, Etc

THURS, AUG 27 - Keystone Classic Ayrshire Sale Held at the Guernsey Sales Barn, Lancaster, PA Milton M Brubaker, Manager

FRI AUG 28 - Annual Lebanon Co. Holstein Club Sale to be held at the Lebanon Area Fairgrounds Harry H Bachman Auctioneer

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ANNUAL AMISH PAROCHIAL SCHOOL
BENEFIT SALE
SATURDAY, AUGUST 1
9:30 A.M.

Located 4 mi. east of Mifflintown or 3 mi. west of Thompsontown near village of Centre along old Rt. 22-322.

NEW QUILTS SELLING AT 1:00 P.M.

Approx. 30 new quilts in popular pats., plus sev. crib quilts.

FREDDIE THE YARDGOODS MAN will be selling new material & new watches, approx. 11:00 A.M.

MACHINERY, HOUSEHOLD & MISC ITEMS

10 hp. gasoline engine; 7 hp. diesel engine; fodder shredder w/web stacker; new 8x10 shed, log barn design; lot of new furniture, finished and unfinished; dinner bell; wooden ice refrigerator; lot of other machinery, furniture and misc. items not listed at this time.

PLEASE NOTE: Anyone wishing to consign items, contact Troyer's Shoe Shop or bring to sale site, Friday eve. or early Sat. morning.

SALE ORDER - 9:30 a.m. misc. items - 11:00 a.m. yardgoods & watches, - 1:00 p.m. quilts, - 2:00 p.m. machinery & furniture followed by remainder of misc items.

GOOD COUNTRY FOOD
DON'T MISS THIS ANNUAL EVENT
SALE HELD IN TENT

Lyter & Son, Clerks
Long Bros. Aucts.
Ph. 527-4784

PUBLIC AUCTION
(Special all day sale)
WEDNESDAY, JULY 29
at 9:30 A.M.

Southern Manheim Twp. Fire Hall, Fruitville Pk. & Orchard Sts., Lancaster, Pa.

(Note: These items have been removed from several old Lancaster County farm homes.)

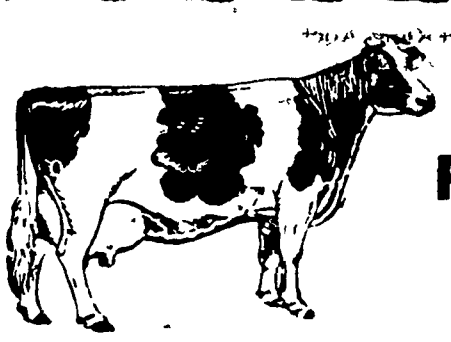
Old Currier & Ives, oil & watercolor pictures, old scrap books, Ladies Home Journal 1912, old children's books, old glass lamp shades, few primitive tools, lge. glass marbles (barber poles animals etc.), lot of old adv. tins, post card albums, old jewelry (Sterling & gold), ladies closed face watch, banks, dolls, lots of good china, pressed & pattern glass, very old locks w/keys, brass items, child's dresses early 1900's, old school house water cooler, Regina tin sweeper 1907, blue dec. crocks, baskets, beer trays signs, etc., tin Coca Cola trucks clock etc., child's metal wagon.

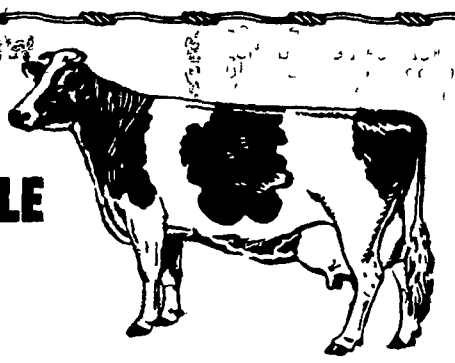
Furniture at 1 P.M.

Lge. copper kettle, 2 old butter churns on bucks, glass butter churn, 2 Empire chests of drawers, oak library table, old child's cane seat rocker, lge. & sm. blanket chests, sm. oak table, camel back & steamer trunks, min. oak china closet, Toro lawn mower, lots of antiques & collectibles at this sale.

Auctioneer
John H. Cooper 665-5839
(Agent for owners)

TREAT YOURSELF TO SOME ROYALTY





THE 4TH ANNUAL
PERRY COUNTY PRINCESS PROMOTIONAL SALE
Friday Evening, August 7, 1981 - 7:30 P.M.

45 HEAD OF PERRY COUNTY'S FINEST HOLSTEINS
*** HOME OF THE HIGH COUNTY DHIA AVERAGE IN PENNA. 1980 ***
ALL FRESH OR VERY CLOSE!

Selling at the Art Kling Sale Barn, located 12 miles N. of Carlisle on Rt. 74, 2½ mi. N.E. of Landisburg, Perry Co., Pa.

Sires Represented. Elevation, Jemini, Betty Chief, Milestone Commander, Magic of Lincon Chromeview Jupiter, Wis Magician Lift-Off, Kitbuilder, Celebrity, Molly Chief, Ideal Loader Moonshot, Jet Stream, Job, Fury Ivan, Carlo Citamatt

Service Sires: Valiant, Majesty, Creek, Ace, Bell, Sexation, Astronaut, Triple Threat, Keho Eric, Matt Jr Magic of Lincon Matador, Jemini

A Special Consignment from the Perry County Jr. Assoc.: Santee-Acres Celebrity Kim, sire by Rocby Elevation Celebrity. Her dam an 85 pt. 30,000 lb. 1000F. Monitor, 2nd Dam 88 pt. 20,000 lb. Galaxy. Proceeds to help sponsor Jr. Assoc. Projects and Developments.

HERE ARE SOME OF THE EARLY ENTRIES:

DANIEL ALBRIGHT sends a 87 pt. Big Apple due to Valiant, dam by Astronaut, Show Cow! plus a Woodbine Milkman from a GP Happy Crusader with 16,000 2nd dam VG Black Eagle with 30,000m 1000f.

KENNETH & JANE BENNER offer a Lift-Off due after sale to Bell, Dam VG with 18,000 2nd Dam with 24,000 836f, 3rd dam VG Kingpin 178,000 6788 lifetime. Big & Straight.

NEKODA VIEW FARM sends a Red Chrome View Jupiter from an R Maple, 2nd Dam Bootmaker due after sale to Triple Threat. A very good Fancy Red one.

DUMBELLE FARMS sends a Carlo due at Sale time to Magic, Dam a Kingpin Granddaughter VG-86 26,000m 1000f, 2nd dam GP 165,000 Lifetime; plus a Milestone due to Clinton Camp Majesty, next 3 dams all VG & all over 22,000m & 700f. (Don't miss her!); also sending a GP-83 Transmitter G.Dau. with 18,000 at 3 yr. Dam VG-88 Senator with 150,000 2nd Dam VG Ivanhoe with 110,000 - Fresh.

DUANE & JUNE HERTZLER send a very fancy Bend-Mead bred heifer due after sale, Dam GP Rocket 1000 Index, 2nd Dam 21,000 VG Star 3rd Dam Kingpin 4-Gem. 1000+ Sires. A Hot One!

JOHN E. BOOK offers a Dumbelle Elevation Correlation due first calf to Startrek, dam by Dina Charm with 20,000 at 2 yrs., 2nd dam Fair Hill Elevator 18,000. One to Watch.

KLINGDALE FARMS sending a Commander from a Lift-Off with 25,000, 2nd dam 16,000 Transmitter. A Good Big Heifer.

RICHARD KRIEBEL, sends a Betty Chief just fresh, dam an 84 pt. (Ex. Mam) Elevation with 19,000, 2nd dam Kate Daughter with 15,800; plus an Ideal Leader due to Triple Threat from a GP Elevation with 15,000 at 2 yr., 2nd dam GP Star, 3rd dam VG Performer.

V. ART KLING is sending an extremely fancy Kit Builder from a 20,000 dam due before sale to Pacemaker Son.

RICHARD MAURER offers a Van just fresh GP 81, 2-06, 16,937m, 656f, dam 19,000 725f, 2nd dam Rosni 17,000 700f.

TIM denDULK sends a 2nd Calf Citamatt with 15,000 559 at 1-10, dam Lift-off with 18,000, 2nd dam 20,000.

DONALD DUM offers a very good Lift-Off with 15,000 from a GP Kingstead Ivanhoe with 18,000. Just Fresh!

BENJAMIN DUM sending an Ideal Leader 1st Calf Heifer from a 20,000 Jet Stream from a 20,000 Vern Dtr., next 2 dams also over 20,000.

MERRIMART FARMS, a Jemini from a VG Lucky with 16,382 666 at 2 yrs., 2nd dam 83 pt. Sterk Ivanhoe with 17,000 660, due after sale to Ace. Also selling a Jemini from a GP Gent dam with 18,000 741 due to Matador, plus a Job from 19,000 Elevation Granddaughter. Will be Fresh.

FRED & NANCY NEELY send a Countdown Dtr. GP-81 with 16,000 at 2 yrs., dam by Elevation, 2nd dam 24,000. FRESH.

CLARENCE MARTIN sends an Astronaut Granddtr. with 14,000 at 3 yr., very fancy udder will be springing to Milu Son.

CARL McMILLEN sends a Big Fancy Commander due to Ace, dam with 18,700 4.1% 775, next dams 17,000 and 22,000, 5th dam Kingpin.

DAVID E. ROTH, JR. sends a VG Ivan A1 with 20,000 2nd dam Pencor GP-83 with 20,000 due after sale to Astronaut.

WAYNE STEPHENS sends a Trump from an Elevation with 18,000 668, 2nd dam Kingpin with 19,000. FANCY HEIFER due after Sale.

RICHARD SMITH sends a Trump from an Elevation GP 82 with 17,000.

RAY McMILLEN sends a Fancy Elevation GP-82 at 2 yr. 2nd dam Kingpin 16,000 656, 3rd Dam VG Bellringer with 18,000 629. Should go VG, is fresh.

RICHARD BRATTON sends a Fury Ivan with 638 Fat a 1-10, next 2 dams both over 22,000 and 100,000 Lifetime.

REAMAC FARMS sends two, a Moonshot making 16,000 at 2 yr. dam 83 Bonus 3 time over 20,000, also a fancy Wis Magician from an Astronaut with 15,700 565, next dam 18,000.

HARRY BOOK, Silver Shade SeaGem from 16,000 Dam, Big Heifer.

MILLGAN BROS. sends a VG Lift-Off with 23,000 due after sale to Matt Jr., also a GP Jet Stream with 20,000 as a 2 yr. old.

Kling's Auction Service, Mgrs.
Tom Dum, III, Selector, Fred Naugle, Pedigrees

Sale Sponsored by
PERRY COUNTY HOLSTEIN CLUB

Public Sales Register

**Closing Date - Monday, 5:00 P.M.
of each week's publication**

FRI AUG 28, 5 30 P M Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers

SAT AUG 29 11 A M Consignment Horse Sale at the Keister's Middleburg Auction Sales, Inc Rt 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don & Walt Keister, Owners Ray & Dave Imes Auctioneers

SAT AUG 29 - 9 00 A M 6th Annual Public Sale by the Bareville Fire Co 211 E Main St, Leola, PA Furniture, Quilts, Tools, Dry Goods Groceries

SAT AUG 29 - 11 00 A M Public Sale of Real Estate, Antiques, Collectibles, Household and Misc Items Located on Rt 147 Main St, Herndon, PA Cloyd E Zeigler Estate Dockey & Dockey Auctioneers

SAT AUG 29 - Public Sale of Farm Equipment, Guns and Misc Items at Mary E Forney Farm near Lewisberry, PA West off Rt 83 at Newberrytown exit Ralph W Horst Auctioneer

SAT, AUG 29 - 10 30 A M Public Sale of Real Estate, Household Goods and Antiques Located 14 miles east of Lancaster, 12 miles west of Coatesville, just south of Rt 30, along Newport Ave in the village of Gap, Lancaster Co, PA Mary M Usner, Owner Diffenbach's Auctioneers

MON AUGUST 31 - 2 P M Danville Livestock Market, cattle and hog auction Located Old Route 11, Danville, PA Melvin M Lehman, owner

SEPTEMBER

THURS SEPT 3 - Monthly Cow Sale at the Melvin Kolb, Inc Sales Barn, 2220 Dairy Road, Lancaster, Pa 17601 Dennis Kolb, Sales Manager, Robert Mullendore, Auctioneer

SAT, SEPT 5 9 30 A M Public Sale of Real Estate, Household Goods and Antiques Located at 27 N 3rd St, Denver, Lancaster Co, PA Sale by Clarence Gehman and Robert Gehman, owners H H Leid Auction Service

MON SEPT 7 - 2 P M Danville Livestock Market, cattle and hog auction Located Old Route 11, Danville, PA Melvin M Lehman, owner

MON SEPT 7 - Public Sale of Household Goods, Antiques and Farm Equipment Located along Rt 124 2 miles west of East Prospect, York Co Daniel Hoover Owner Nevin Z. Martin and Lewis B Groff Aucts

MON, SEPT 7 - Labor Day Antique Farmersville Auction In Farmersville, 3 mi East of Brownstown, Lancaster County, PA John J Rutt, Auctioneer

THURS SEPT 10 - Dispersal of Holstein Dairy Cattle Directions take Rt 272 North from Ephrata to Schoeneck Road, take Schoeneck Road to Schoeneck, turn right at Fire Hall to first farm on right Sale by John M and Lena H Nolt, John E and Paul E Martin, Auctioneers

THURS SEPT. 10 - Farm Equipment Sale at Horsts Machinery lot, located 1 mile east of Marion, PA Ralph W Horst Manager

FRI SEPT 11, 5 30 P M Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers

FRI SEPT 11 - 6 30 P M Houvale Farms 7th Yorkshire Production Sale of Bred Gilts, Open Gilts and Boars at the Lebanon Fair Grounds, Lebanon, PA for Info contact Elwood E Houser 717-272-5798 or 273-2921

FRI, SEPT. 11 - 9 30 A M. Located at the Belleville Livestock Market Annual Fall Machinery Sale, all kinds of machinery on consignment Glick, Gibboney and Gilligan, Auctioneers

SAT SEPT 12 - 10 A M Public Sale of Household Goods & Antiques Take Rt 322 East from Ephrata, Pa to Hinkletown, at Hinkletown turn South onto Farmersville Rd, go to T Rd, property on right next to Sensenig's Furniture Sale by Levi M Hoover. Auctioneers John E & Paul E Martin

SAT, SEPT 12 - 10 A M Consignment Sale of Farm Equipment and Horse Drawn Implements located Route 11 and 15, 8 miles North of Liverpool and 9 miles South of Selinsgrove, Port Trevorton RD#1, Pa Sale by Elmer Stauffer Frank Snyder and B D Imes, Auctioneers

MON SEPT 14 - 2 P M. Danville Livestock Market, cattle and hog auction Located Old Route 11, Danville, PA Melvin M Lehman, owner

THURS SEPT 17 - Monthly Cow Sale at the Melvin Kolb, Inc Sales Barn, 11342 Cragerstown, Rd, Woodsboro, Md 21798 Thomas Miller, Sales Manager, Robert Mullendore, Auctioneer

FRI SEPT 18, 5 30 P M Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers

SAT SEPT 19 - 6 30 P M Danville Livestock Market, horse sale located Old Route 11, Danville PA Melvin M Lehman, owner

SAT, SEPT 19 - 9 00 A M Fall Consignment Auction, Towne Tractor Co, Rt. 33, Freehold, N J John Kachmar Auctioneer, John Wooton, Auction Manager Consignments Welcome 201-431-3838

PUBLIC SALE

OF

**JEEP 4 WHEEL DRIVE PICKUP
1959 CHRYSLER IMPERIAL
POWER, HAND & GARDEN TOOLS**

MON. EVE., JULY 27

at 5:30

Sale to be held at the Al Starr Community Building, Willow Street, PA. Located along north Rt. 272 Village of Willow Street behind new firehall.

1973 Jeep 4 wheel drive pickup w/air cond., power steering & auto. trans. (A-1 shape); 1959 Chrysler Imperial 4 door sedan w/auto. & full power; coal-wood comb. stove; Kelv. refrig.; sm. propane smelter. Power tools, hand, shop & garden tools; elec. & plumbing supplies; hardware & other misc. articles not listed. NO OUT OF STATE CHECKS ACCEPTED. Food served.

Sale by
Anna T. Sipel

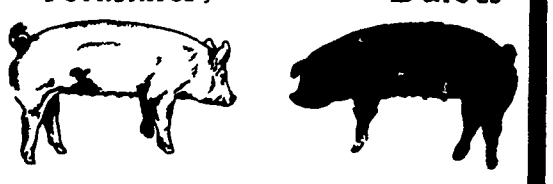
**Howard Shaub Auctioneer 464-3541
and Roy C. Probst**

Lawrence, Leon and Thomas Arnold
19th PRODUCTION

SALE

OF

Yorkshires. Durocs



AUCTIONEER, Harry Bachman, Annville, Pa.

**50 BRED GILTS
40 BOARS
OPEN GILTS**

FRIDAY EVE., AUGUST 21

6:00 P.M.

SALE TO BE HELD AT THE
Lebanon Area Fairgrounds
(Cornwall & Evergreen Roads, 1½ Miles South of)
Lebanon, PA

**CATALOGUE AVAILABLE AUG. 10
LEON L. ARNOLD, R.D. 7, BOX 705
LEBANON, PA 17042
OR CALL 717-273-5880
Next Sale Nov. 6**

PUBLIC AUCTION

OF 10 ACRE FARMETTE

SATURDAY, AUGUST 1, 1981

2:00 P.M.

Location- Take Route 272 North from Ephrata to Route 897 turn north onto Route 897 toward Reinholds 1½ mile to Holtzman Road turn right 9 tenth mile to Black Horse Road, turn right to 1st farm on left. East Cocalico Township, Lancaster County, Pa.

10.09 Acre Property with the Following Improvements

2½ STORY FRAME DWELLING

this dwelling could be used as a single home or for a double home. Contains 2 kitchens, 2 dining rooms, 2 living rooms, 2 full baths, 2-half baths, 5 bedrooms. Enclosed rear porch, large verenda type front porch, attic storage, cement basement, oil hot water, radiator heat with 2 circulators, 2-30 gallon hot water heaters.

LARGE 2-STORY SANDSTONE BANK BARN

- 102' x 23' 3-Story Masonary Chicken House
- 32' x 32' 3-Bay 2-Story Garage attached to a 29' x 38' 2-Story Butcher Shop with Brunnerville Furnace and ½ Bath.
- Picnic Pavillion
- Several other small buildings
- Well with pressure system
- Approx. 680 feet frontage

Open House- Saturday, July 18 and Saturday July 25, 1981 from 12.00 Noon to 3.00 p.m. or by appointment. Call Eugene Martin at 215-267-2690 or call auctioneers.

Terms- 10% down day of auction, balance at final settlement within 60 days. Possession at final settlement.

Acreage- 10.09 acres, part of which is open farmland and part woodland.

Financing- Partial owner financing available to qualified buyers.

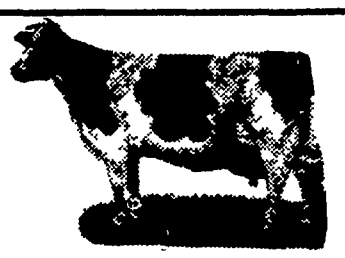
Auction By-
EUGENE K. & EARL S. MARTIN
215-267-2690

Auction Conducted by-
John E. & Paul E. Martin Auctioneers
717-733-3511 — 717-733-3305, Ephrata, Pa.
Morgan, Hallgren, Crosswell & Kane, Attys.
Michael P. Kane, Attorney

DONALD J. ARTHUR EST.
COMPLETE DISPERSAL

FRIDAY, AUGUST 14

10:30 A.M.
LACEYVILLE, PA



Farm is on Lacey St., which is on west side of Laceyville, Pa. just off Rte. 6 About 18 miles east of Towanda, Pa. and 15 miles west of Tunkhannock, Pa. Exit I-81 at Clarks Summit and go west on Rte. 6 to Laceyville.

180 REGISTERED HOLSTEINS

All tested up to date within 30 days and eligible for interstate shipment. Exam for Preg.

ONE OF THE GREAT HERDS OF REGISTERED HOLSTEINS TO SELL ANYWHERE!!

HERE ARE THE COW FACTS!!
JUNE 1981 RHA: 82.7 Cows 18,530 Milk 4.0% 736 FAT!!
LATEST CLASSIFICATION: 9 "EX" - 45 "VG" - 23 "GP" - 3 "G" (16 Have "EX" Mammaries).

THESE HIGH RECORD COWS SELL!!
* 9 sell from 1015 to 1173-lbs. fat.
13 sell from 908 to 944-lbs. fat.
17 sell from 809 to 899-lbs. fat.
20 sell from 701 to 797-lbs. fat.
9 sell from 600 to 692-lbs. fat.
2 sell from 526 and 588-lbs. fat.
15 on test with first calf now.
44 head sell with from 20 to 26,000-lbs. milk.
* 16 head sell with Plus 1000-lb. Indexes and over.

HERE ARE THE SIRES REPRESENTED!!
72 sell by ELEVATION - 7 by Kingpin - 14 by Jemini - 6 by Jet Stream - 6 by Job. 5 by Jerry - 5 by Legacy - 5 by Astro Jupiter - 3 by Willow - 2 by Chief - 2 by Milu, Astronaut, Valiant, and others.

SERVICE SIRES INCLUDE - 16 to Elevation - 21 to Valiant - 12 to Elstan - 11 to Jet Stream - 9 to Jemini - 6 to Creek - 4 to Ace - 2 to Willow.

MORE HERD FACTS!!
Don Arthur was truly a MASTER BREEDER of HOLSTEINS. He founded the herd in 1936, began testing in 1938 and DHIR in 1949. The first classification was in 1944 and the herd has been scored 28 times. Don has been awarded the PBR Award for 28 times with the latest in 1980. A real accomplishment. Only the tragic accident that took his life makes this "Quick" dispersal necessary.

MAKE YOUR PLANS NOW TO ATTEND AND BUY FROM THIS HOLSTEIN OPPORTUNITY DISPERSAL!!

See July 25th Holstein World for pictures and complete details.

Sale must start promptly at 10:30 A.M. - Lunch Available - Catalogs - Under Cover.

R. AUSTIN BACKUS INC.
Sale Mgrs. & Auctioneers
Mexico, N.Y.

PENNA. HOL. ASSOC.
839 Benner Pike
State College, Pa.

DONALD J. ARTHUR, Estate
Mildred Arthur, Executrix
Laceyville, Pa. 18623

DEALER IN ALL KINDS OF LIVESTOCK
Also Crippled & Down Cattle

MARLIN S. IRWIN
Quarryville, PA
Ph: 717-786-3016

ATTENTION FARMERS & DAIRYMEN

4-D Cattle Service. We use down, disabled, crippled cows or cows with calving problems.
Slaughtered under federal inspection
Prompt payment & prompt service
Call anytime
717-272-6848
ask for Barbara

COMPLETE HOLSTEIN DISPERSAL

Golden-Glen Farms
Glen Smith, Mill Creek, Pa.
At the Belleville Livestock Mkt., Belleville, Pa.

WED., JULY 29, 1981

Regular sale will start 1 hr. early at 12 noon.

60 head Holsteins, 42 registered, 11 I.D. grades and 7 grades. Herd consists of 33 cows, 10 bred heifers, balance open heifers and calves, with rolling herd ave. over 18,000 milk and 583 fat

6 classified V.G., 11 G...Plus,, 2 V.G. Astronauts, one V.G. Elevation, 2 Reg. Red and Whites, and others by good A.I. sires.

A real good young herd w/type and plenty of production. Don't miss this sale if you need quality foundation cattle. Catalogs at sale.

Owner-
SHERMAN GLICK
Fred Naugle - Pedigrees
Mark Glick - Auctioneer

ATTENTION ALL FARMERS!

We offer a choice selection of Grade and Purebred Heifers and cows from the finest herds available.

Both our farms welcome private sales on a daily basis

Our special sale date at the Lancaster Farm is the first Thursday of the month. The Woodsboro Maryland farm sells every day and special sale date is the third Thursday of every month.

ON HAND THIS WEEK WE HAVE

- 200 1st and 2nd calf heifers. Some fresh and milking strong. Balance due in Aug. and Sept.
- 500 Fancy Grade Cows ready to work for you.
- 200 Select group of Purebreds, 2 to 5 years old that will add pride and production to your herd. Some springing, some fresh.
- Several good stock bulls.
- Purebred and Grade Calves.

Lancaster Farm
2220 Dairy Road
Lancaster, Pa.
717-569-2106 or
569-6800
Dennis Kolb, Mgr.

MEL KOLB
Res. 717-393-7459

Maryland Farm
Woodsboro, MD
301-898-7720 or
898-7663
Tom Miller, Mgr

MONTHLY COW SALE AT LANCASTER
1ST THURSDAY, AUG. 6
AT 7:30 P.M.

MONTHLY COW SALE AT MARYLAND
3RD THURSDAY, AUG. 20
AT 7:30 P.M.

Public Sales Register

Closing Date - Monday, 5:00 P.M of each week's publication

MON SEPT 21 - 2 P M. Danville Livestock Market, cattle and hog auction Located Old Route 11, Danville, PA Melvin M Lehman, owner

THURS SEPT 24 - Public Auction of 102 acre limestone farm Take Rt 272 North from Ephrata to Schoeneck Road, take Schoeneck Road to Schoeneck, turn right at Fire Hall to first farm on right Sale by John M and Lena H Nolt John E and Paul E Martin, Auctioneers

FRI SEPT 25, 5 30 P M Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers

SAT , SEPT 26 - 12 00 P M Public sale of Holstein Dairy Cattle Located 4 miles N of rt 6 and Meshoppen, PA on Craig Hill, Mrs Frank Dunlap, Owner M L Bunnell, Auctioneer and Sale Manager, 965 2375

MON SEPT 28 - 2 P M Danville Livestock Market, cattle and hog auction Located Old Route 11, Danville, PA Melvin M Lehman, owner

TUES EVE SEPT 29 - Franklin Cumberland Co Holstein Sale at Shippensburg, PA Fairgrounds, Ralph W Horst and Fred M Naugle Sale managers.

OCTOBER

THURS OCT 1 - Monthly Cow Sale at the Melvin Kolb, Inc Sales Barn, 2220 Dairy Road, Lancaster, Pa 17601. Dennis Kolb, Sales Manager, Robert Mullendore, Auctioneer

SATURDAY, OCTOBER 3, 1981 Wesson Charolais Production Sale at the ranch at Koshkonong, Missouri Salemanaged by Buzz Garey, 100 Walnut Lane, Morrisville, PA 19067

MON. OCT 5 - 2 P M Danville Livestock Market, cattle and hog auction. Located Old Route 11, Danville, PA Melvin M Lehman, owner

WED , OCT 7 - Belleville Livestock Market Annual Cow Show and Sale Show at 9 30 and sale at 12 30 Mark Glick, Auctioneer

SAT OCT 10 - 10 00 A M Special Heifer Sale Selling Approx 700-800 head Held at New Holland Sales Stables, New Holland, PA

MON OCT 12 - 2 P M Danville Livestock Market, cattle and hog auction Located Old Route 11, Danville, PA Melvin M Lehman, owner

THURS OCT 15 - Monthly Cow Sale at the Melvin Kolb, Inc Sales Barn, 11342 Cragerstown, Rd , Woodsboro, Md 21798 Thomas Miller, Sales Manager, Robert Mullendore, Auctioneer

SAT OCT 17 - 6 30 P M Danville Livestock Market, horse sale located Old Route 11, Danville, PA. Melvin M Lehman, owner

SAT OCT 17 - 2 P M Selling a 35 Acre Farm Location, Take Rt 272 north from Ephrata to Schoeneck Road, turn left to town of Schoeneck, turn left toward Mt Airy, 2 miles to Girl Scout Rd Then right to W Girl Scout Rd , turn left to 1st farm on right Owner-Lydia Jane (Hurst) Martin Auctioneers John E and Paul E Martin

MON OCT 19 - 2 P M Danville Livestock Market, cattle and hog auction Located Old Route 11, Danville, PA Melvin M Lehman, owner

MON. OCT 26 - 2 P M Danville Livestock Market, cattle and hog auction Located Old Route 11, Danville, PA Melvin M Lehman, owner

WED. OCT 28 - 9 00 A M Judging, 11 00 A M Sale Annual Show and Sale Held at New Holland Sales Stables, New Holland, PA

NOVEMBER

MON NOV 2 - 2 P M Danville Livestock Market, cattle and hog auction Located Old Route 11, Danville, PA Melvin M Lehman, owner

FRI NOV 6 - Monthly Cow Sale at the Melvin Kolb, Inc Sales Barn, 2220 Dairy Road, Lancaster, Pa 17601 Dennis Kolb, Sales Manager, Robert Mullendore, Auctioneer

FRI NOV 6-6 P M Arnold's 20th Production Sale of Bred Gilts, Open Gilts, and Boars at the Lebanon Fairgrounds, Lebanon, PA For info contact Leon Arnold 717 273-5880

MON NOV 9 2 P M Danville Livestock Market, cattle and hog auction Located Old Route 11, Danville, PA Melvin M Lehman, owner

MON NOV. 16 - 2 P M Danville Livestock Market, cattle and hog auction Located Old Route 11, Danville, PA. Melvin M Lehman, owner

THURS NOV 19 - Monthly Cow Sale at the Melvin Kolb, Inc Sales Barn, 11342 Cragerstown, Rd , Woodsboro, Md 21798 Thomas Miller, Sales Manager, Robert Mullendore, Auctioneer

THURS NOV 19 - Public Auction of Full Line of Farm Equipment Take Rt 272 North from Ephrata to Schoeneck Road, take Schoeneck Road to Schoeneck, turn right at Fire Hall to first farm on right Sale by John M and Lena H Nolt, John E and Paul E Martin, Auctioneers

SAT NOV 21 - 6 30 P M Danville Livestock Market, horse sale located Old Route 11, Danville, PA Melvin M Lehman, owner

MON NOV 23 2 P M Danville Livestock Market, cattle and hog auction Located Old Route 11, Danville, PA Melvin M Lehman, owner

MON NOV 30 - 2 P M Danville Livestock Market, cattle and hog auction Located Old Route 11, Danville, PA Melvin M Lehman, owner

DECEMBER

FRI DEC 4 - Monthly Cow Sale at the Melvin Kolb, Inc Sales Barn, 2220 Dairy Road, Lancaster, Pa 17601 Dennis Kolb, Sales Manager, Robert Mullendore, Auctioneer

NOTICE

To assure that your Public Sale appears in the Public Sale Section we must have your advertisement by 4 P.M. Tuesday of each week's publication.

MON DEC 7 - 2 P M Danville Livestock Market, cattle and hog auction Located Old Route 11, Danville, PA Melvin M Lehman, owner

MON DEC 14 - 2 P M Danville Livestock Market, cattle and hog auction Located Old Route 11, Danville, PA. Melvin M Lehman, owner

THURS DEC 17 - Monthly Cow Sale at the Melvin Kolb, Inc Sales Barn, 11342 Cragerstown, Rd , Woodsboro, Md 21798. Thomas Miller, Sales Manager, Robert Mullendore, Auctioneer

SAT DEC 19 - 6 30 P M Danville Livestock Market, horse sale located Old Route 11, Danville, PA Melvin M Lehman, owner

MON DEC 21 - 2 P M Danville Livestock Market, cattle and hog auction Located Old Route 11, Danville, PA Melvin M Lehman, owner

MON DEC 28 2 P M Danville Livestock Market, cattle and hog auction Located Old Route 11, Danville, PA Melvin M Lehman, owner

SALE EVERY TUESDAY
Graded Sale
1st Tuesday each month
2 P M.
Horse Auction
2nd Saturday each month
1 P.M.

FAUQUIER LIVESTOCK EXCHANGE
Marshall, Va.
703-364-1566

PUBLIC AUCTION

To be held at Musson, Faber and Teed, Rt. 51 Gobertsville, NY (5 mi. east of route 8, centrally located 18 mi. from Norwich, Sidney and Oneanta)

SATURDAY, AUGUST 1, 1981
10:30 A.M.

Musson, Faber and Teed are reorganizing their corporation and have commissioned us to sell the following:

Tractors: IHC: 1466; W-6; N;H; Cub Cadet; MF: 180-D; 165-D; Ford 4000 w/loader; AC D17 WFE AC C; etc.

New Farm Equipment: New-Idea 272, cutditioners; Brillion 10' grass seeder; McConnell 4 row cult; Kuhn 452 T tedder; New-Idea 8 & 10 ton running gears; 3 PT Unicorn log splitter; N&W truck bumpers, etc.

Farm Machinery: Haybine: 2 NH 469's, 2-467's; 1-7 Owatonna; JD-1209; Harvesters: IHC 720 w/2 heads like new; NH S-717 and 717; JD 34; Balers: NH 273 and 268; JD 24 T; NI 325 2 row picker; 12 row husking bed; NH 340 grinder; 23 blower; a Gehl 3 meter forage wagon w/rook 8 ton; NH 12 hp garden tractor; Misc. spreaders, wagons, etc.

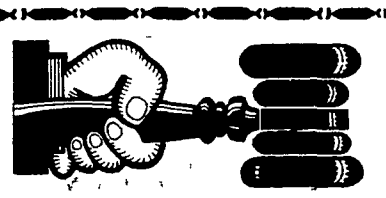
Parts, Tires, Misc: New IHC tractor and misc. parts; New and used tractor and implement tires and rims; garden tractor attachments; 2 hp Brunner shop compressor, misc. shop tools, large selection of new and used parts, etc.

Real Estate: Fancy old horse barn on .5 acre land on Maple Grove Rd., Gobertsville (subject to owners confirmation).

Lunch Available. Financing available on selected used pieces, 30% down.

Musson, Faber and Teed have been IHC and IHC dealers for many years. They are now a Deutz Dealer. Some items may change from the sale listing due to daily business.

Sale Managed by:
Goodrich Auctioneer Service
Rt. 38 & 38B Newark Valley, NY 13811
607-642-8688
Auctioneer and Ringman
Ed Goodrich Jr.
Newark Valley, NY
Jack Hussey
Coopertown, NY



AUCTIONEER'S DIRECTORY

AUCTIONEERS
FRANK & PAUL SNYDER
Livestock, Farm Equipment, Household Goods, Antiques
No sale too small or too large
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717-733-7052

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Pedigrees
Box 81, RD 1, Warriors Mark, Pa
Phone 814-692-8980

FOR COMPLETE SERVICE CALL
JOHN E. MARTIN
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Ephrata
733-3511 or
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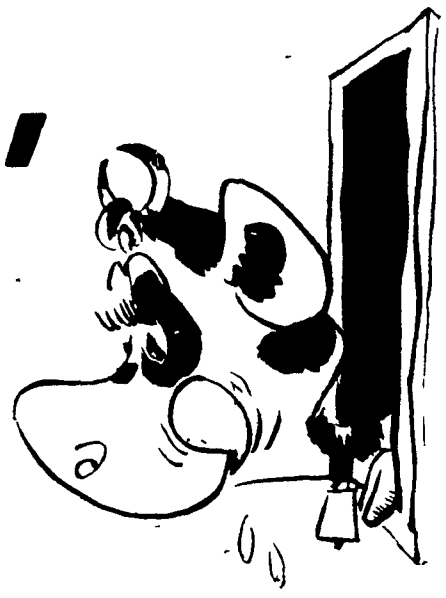
717 786-3394

"MILK POWER" TWINS



Hi-O Cow Chow 36

Purina Dairy scientists have produced many outstanding Dairy rations through the years, but none offer a greater milk-making potential than Hi-O Cow Chow 36. This "super performing" supplement contains 36% protein. When mixed with grains according to Purina Research approved formulas it produces a "super" energy milking ration.

It is the unique scientific blending of a carefully calculated balance of proteins, minerals, vitamins and extra high energy milk-making ingredients that provides Hi-O Cow Chow 36 with its unusual power to produce extra milk.

Use Hi-O Cow Chow 36 for on-the-farm mixing or let your Purina dealer Check-R-Mix a Purina milking ration for you containing Hi-O Cow Chow 36. He has specific formulas to make a quality milking ration with the right protein level to fit your roughages and your herd.

Cow Chow 36BF II

To Minimize Butterfat Problems

Purina Cow Chow BF II is the concentrate to use for top feeding with high moisture corn or in your grind and mix rations when you have a depressed butterfat problem.

It helps minimize butterfat depression while providing the balanced nutrition needed to produce a nutritionally balanced milking ration for maximum milk production.

Use Cow Chow BF II in rations to be fed to cows consuming over 25 pounds of milking ration per cow per day or eating more than 8 pounds of concentrate per cow daily.

Grind and mix rations made with Cow Chow BF II should be fed according to your roughage program.

Lancaster County Dairy Breakfast Meeting Schedule

Sponsored By Ralston Purina and Your Lancaster County Purina Dealers

AGENDA

7:30 A.M. - Breakfast Is Served (Ham and Eggs)
8:00 A.M. - Dairy Meeting Begins
9:30 A.M. - Meeting Is Over

TOPICS

- New "Milk Generator" Products
- Butterfat Improvements
- 14,000-16,000 lb. First Calf Heifers
- Dry Cow - Your Key To Success

HESS MILLS

Fri. - July 31 - Kinzers
Fri. - Aug. 7 - Ronks

WEST WILLOW FARMERS ASSOC.

Mon. - July 27 - West Willow
Wed. - Aug. 5 - Little Britain/Wakefield
Wed. - Aug. 19 - Kirkwood/Quarryville

KEYSTONE MILLS

Tues. - July 28 - Farmersville/New Holland
Thurs. - July 30 - Quarryville
Tues. - Aug. 4 - Honey Brook

HIGH BROS.

Wed. - July 29 - New Holland
Thurs. - Aug. 6 - Strasburg
Tues. - Aug. 11 - Intercourse

McCRACKEN'S

Wed. - Aug. 12 - Manheim
Tues. - Aug. 18 - Lititz

Make Your Reservation Today

☐ I Want Information on Purina's Dairy Feeding Program

Mail to: PURINA
Box 366 S
Lititz, PA 17543

NAME _____
ADDRESS _____
CITY _____
STATE _____ ZIP _____
PHONE _____

HESS MILLS
PHONE 717 442 4183
717 768 3301
PARADISE PA 17562

HIGH BROS.
PHONE 717 354-0301
GORDONVILLE PA 17529

K & K FEED, INC.
PHONE 717 866 2324
23 N PARK ST RICHLAND PA 17087

UMBERGER'S MILL
PHONE 717 867 5161
FONTANA PA 17042

KEYSTONE MILLS
John B Kurtz
PHONE 717 354 4616 717 738 1088
RD3 EPHRATA, PA 17522

McCRACKEN'S FEED MILL, INC.
PHONE 717-665-2186
2 NEW CHARLOTTE ST MANHEIM PA 17545

WEST WILLOW FARMERS ASSN., INC.
PHONE 717 464 3386
WEST WILLOW PA 17583

LANDIS SUPPLY
Ira B. Landis
PHONE 717-665 3248
BOX 276, RD3
MANHEIM, PA 17545

M. G. HENNINGER & SON, INC.
PHONE 717 362-3333
BERRYSBURG, PA 17005

SOUTHERN DIVISION
West Willow Farmers Assoc , Inc
PHONE 717 529 2113
RTE 472 AT UNION PA
RD 1, OXFORD, PA 19363

Anthony's Feed Mill
PHONE 215-488-6211
STRAUSSTOWN PA 19559

FAWN MILLS
PHONE 717-382-4805
FAWN GROVE, PA 17321
PHONE 717-637-1123
HANOVER, PA 17331